**ООО "КОМСТЭТ"**

г. Санкт-Петербург, г. Москва

E-mail: info@komstet.ru

**https://komstet.ru**

# Symbols/Symbols/Simboli/Symbols

ID

*INNER DIAMETER*
*INNENDURCHMESSER*
*DIAMETRO INTERNO*
*DIAMETRE INTERIEUR*

VACUUM

*VACUUM*
*VAKUUM*
*ASPIRAZIONE*
*DEPRESSION*

OD

*OUTER DIAMETER*
*AUSSENDURCHMESSER*
*DIAMETRO ESTERNO*
*DIAMETRE EXTERIEUR*

Br /r

*BENDING RADIUS*
*BIEGERADIUS*
*RAGGIO CURVATURA*
*DIAMETRE DE COURBURE*

WP

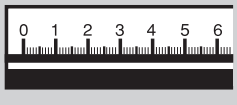
*WORKING PRESSURE*
*BETRIEBSDRUCK*
*PRESSIONE D'ESERCIZIO*
*PRESSION DE SERVICE*

W

*THEORETICAL WEIGHT*
*THEORETISCHES GEWICHT*
*PESO TEORICO*
*MASSE LINEAIRE*

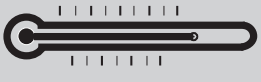
BP

*BURST PRESSURE*
*PLATZDRUCK*
*PRESSIONE DI SCOPPIO*
*PRESSION D'ECLATEMENT*




L

*LENGTH*
*LÄNGE*
*LUNGHEZZA*
*LONGUEUR*



*WORKING TEMPERATURE*
*BETRIEBSTEMPERATUR*
*TEMPERATURA DI LAVORO*
*TEMPERATURE DE TRAVAIL*

## Tolerances/Toleranzen
## Tolleranze/Tolérances

Acc. ISO 1307

**Weight : ± 5 % (All dimensions)**
**Gewicht : ± 5 % (Alle dimensionen)**
**Peso : ± 5 % (Tutte le dimensioni)**
**Poids : ± 5 % (Toutes les diametres)**

★ OTHER COLOURS AND DIAMETERS AVAILABLE UPON REQUEST.
★ AUF ANFRAGE KÖNNEN VERSCHIEDENE FARBEN UND MASSE PRODUZIERT WERDEN.
★ DIVERSI COLORI E DIMENSIONI DISPONIBILI SU RICHIESTA.
★ D'AUTRES COULEURS ET DIAMETRES DISPONIBLES SUR DEMANDE.

★ For further details please contact our sales department.
★ Für die weitere informationen steht unser Verkaufsteam Ihnen jederzeit zur Verfügung.
★ Per l'informazione dettagliata prego di contattarci con il dipartimento di vendita.
★ Pour plus de détails s'il vous plaît contactez notre service commercial.

★ **Our company reserves the right of changing hose construction specifications due to technologic obligations and developments.**
★ **Unsere Firma behält sich das Recht vor, ohne vorherige Ankündigung Änderungen an den technischen Eigenschaften und Abmessungen der Schläuche vorzunehmen, die der Qualitätsverbesserung und Weiterentwicklung dienen.**
★ **La nostra firma si riserva la facoltà di modificare tutto o in parte il presente catalogo; declina inoltre ogni responsabilità per utilizzi dei propri prodotti diversi da quelli indicati.**
★ **Notre societé se réserve le droit de changer les spécifications de construction flexible en raison des obligations et des développements technologiques.**

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# SPIRAL REINFORCED HOSES

* GENERAL SERVICES
* ALLGEMEINE ANWENDUNGEN
* USO GENERALE
* USAGE GENERAL

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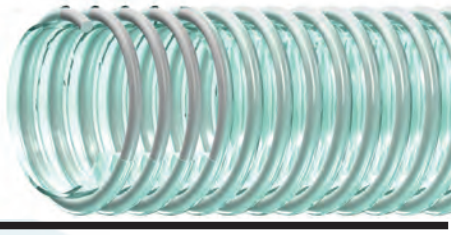
# Very Light Duty Water Delivery



CONSTRUCTION : STRONG, FLEXIBLE AND SMOOTH PLASTICIZED PVC.
SHOCK RESISTANT PVC SPIRAL.
CRUSHING, CHEMICAL AGENTS, ABRASION AND WEATHER RESISTANT, CORRUGATED OUTSIDE.
APPLICATION : FOR LIGHT DUTY DELIVERY OF WATER, LIGHT CHEMICALS IN AGRICULTURAL, INDUSTRIAL APPLICATIONS, CONSTRUCTIONS AND SANITARY USES.

KONSTRUKTION : STABILER, HOCHFLEXIBLER, GLATTER, PLASTIFIZIERTER PVC.
MIT VERSTÄRKUNGSSPIRALE AUS SCHLAG-UND DRUCKFESTEM PVC.
ÄUSSERST STRAPAZIERFÄHIG UND BIEGSAM, DRUCK- UND ABRIEBFEST, UV-UND WITTERUNGSBESTÄNDIG GEWELLTE AUSSENDECKE .
ANWENDUNG : FÜR BE-UND ENTLADEN VON WASSER, REINIGUNGSMITTELN, LEICHTE CHEMIKALIEN; FÜR LANDWIRTSCHAFT, INDUSTRIE, BAUWERKE UND WASCHBECKEN IN HÄUSERN.

COSTRUZIONE : TUBO LISCIO, LEGGERO E FLESSIBILE IN PVC PLASTIFICATO.
SPIRALE DI RINFORZO IN PVC RIGIDO ANTI URTO E ANTISCHIACCIAMENTO.
ESTERNA ONDULATA RESISTENTE A CARICHI, ABRASIONE E AGENTI ATMOSFERICI ED A VARI PRODOTTI CHIMICI.
IMPIEGO : PER IRRIGAZIONE, MANDATA DI ACQUE, VARI PRODOTTI CHIMICI LEGGERI, LIQUIDI A USO DOMESTICO, EDILIZIA, INDUSTRIA ETC.

CONSTRUCTION : TUYAU LISSE ET FLEXIBLE EN PVC SOUPLE.
SPIRE EN PVC RIGIDE ANTICHOC.
SURFACE ONDULEE RESISTANTE A L'ABRASION, LES AGENTS ATMOSPHERIQUES, ECRASEMENT ET LA PLUPART DES PRODUITS CHIMIQUES.
APPLICATION : REFOULEMENT D'EAU, DE DIVERSES SOLUTIONS CHIMIQUES LEGERES, DETERGENTS ETC. EN USAGES PEU SEVERES DANS L'AGRICULTURE, INDUSTRIE, CONSTRUCTION, DOMESTIQUE ET USAGES SANITAIRES.

| ID | | BP | | W | L |
|---|---|---|---|---|---|
| inch | mm | bar | psi | g/m | m |
| 5/8” | 16 | 8 | 116 | 120 | 30/50 |
| 3/4” | 19 | 6 | 87 | 140 | 30/50 |
| 1” | 25 | 6 | 87 | 180 | 30/50 |
| 1 1/7” | 29 | 6 | 87 | 200 | 30/50 |
| 1 1/4” | 32 | 5 | 73 | 220 | 30/50 |
| 1 1/2” | 38 | 5 | 73 | 260 | 30/50 |
| 2” | 51 | 4 | 58 | 400 | 30 |

- 5 °C / + 60 °C
+23 °F / +140 °F

OTHER COLOURS AND DIAMETERS AVAILABLE UPON REQUEST.
AUF ANFRAGE KÖNNEN VERSCHIEDENE FARBEN UND MASSE PRODUZIERT WERDEN.
DIVERSI COLORI E DIMENSIONI DISPONIBILI SU RICHIESTA.
D'AUTRES COULEURS ET DIAMETRES DISPONIBLES SUR DEMANDE.

| NORMS<br>NORMEN<br>NORME<br>NORMES | ISO 1307 | MARKING<br>BESCHRIFTUNG<br>MARCATURA<br>MARQUAGE | INK JET<br>SEL TEOS | COLOUR<br>FARBEN<br>COLORI<br>COULEUR | |
|---|---|---|---|---|---|



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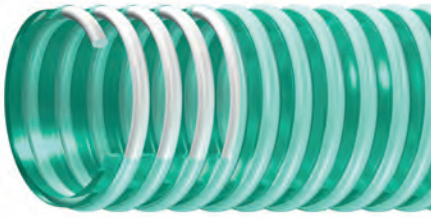
# Super Light Duty Water Delivery



CONSTRUCTION : STRONG, FLEXIBLE AND SMOOTH PLASTICIZED PVC.
SHOCK RESISTANT PVC SPIRAL.
CRUSHING, CHEMICAL AGENTS, ABRASION AND WEATHER RESISTANT, LIGHT CORRUGATED OUTSIDE.
APPLICATION : FOR LIGHT DUTY DELIVERY OF WATER, LIGHT CHEMICALS IN AGRICULTURAL, INDUSTRIAL APPLICATIONS AND CONSTRUCTIONS.

KONSTRUKTION : STABILER, HOCHFLEXIBLER, GLATTER, PLASTIFIZIERTER PVC.
MIT VERSTÄRKUNGSSPIRALE AUS SCHLAG- UND DRUCKFESTEM PVC.
ÄUSSERST STRAPAZIERFÄHIG UND BIEGSAM, DRUCK-UND ABRIEBFEST, UV-UND WITTERUNGS-UND CHEMIKALIENBESTÄNDIG, LEICHT GEWELLTE AUSSENDECKE.
ANWENDUNG : FÜR BE-UND ENTLADEN VON WASSER, LEICHTE CHEMIKALIEN; FÜR LANDWIRTSCHAFT, INDUSTRIEN, BAUWERKE UND HAUSHALT.

COSTRUZIONE : TUBO LISCIO, LEGGERO E FLESSIBILE IN PVC PLASTIFICATO.
SPIRALE DI RINFORZO IN PVC RIGIDO ANTI URTO E ANTISCHIACCIAMENTO.
ESTERNA SEMILISCIA, RESISTENTE A CARICHI, ABRASIONE E AGENTI ATMOSFERICI ED A VARI PRODOTTI CHIMICI.
IMPIEGO : PER IRRIGAZIONE, MANDATA DI ACQUE, VARI PRODOTTI CHIMICI LEGGERI, LIQUIDI A USO DOMESTICO, EDILIZIA, INDUSTRIA ETC.

CONSTRUCTION : TUYAU LISSE ET FLEXIBLE EN PVC SOUPLE.
SPIRE EN PVC RIGIDE ANTICHOC.
SURFACE SEMI-ONDULEE RESISTANTE A L'ABRASION, LES AGENTS ATMOSPHERIQUES, ECRASEMENT ET LA PLUPART DES PRODUITS CHIMIQUES.
APPLICATION : REFOULEMENT D'EAU, DE DIVERSES SOLUTIONS CHIMIQUES LEGERES, DETERGENTS ETC. EN USAGES PEU SEVERES DANS L'AGRICULTURE, INDUSTRIE ET CONSTRUCTION.

| ID | | BP | | VACUUM | BR/r | W | L |
|---|---|---|---|---|---|---|---|
| inch | mm | bar | psi | m/$H_2O$ | mm | g/m | m |
| 3/4” | 19 | 23 | 334 | 7 | 70 | 200 | 30/50 |
| 1” | 25 | 20 | 290 | 6 | 100 | 250 | 30/50 |
| 1 1/4” | 32 | 18 | 261 | 6 | 115 | 320 | 30/50 |
| 1 1/2” | 38 | 16 | 232 | 6 | 135 | 420 | 30/50 |
| 2” | 51 | 13 | 189 | 6 | 190 | 645 | 30/50 |
| 2 1/2 ” | 63 | 11 | 160 | 6 | 250 | 810 | 30/50 |
| 3” | 76 | 10 | 145 | 6 | 300 | 1150 | 30/50 |
| 4” | 102 | 10 | 145 | 6 | 400 | 1710 | 20/30 |

- 5 °C / + 60 °C
+23 °F / +140 °F

OTHER COLOURS AND DIAMETERS AVAILABLE UPON REQUEST.
AUF ANFRAGE KÖNNEN VERSCHIEDENE FARBEN UND MASSE PRODUZIERT WERDEN.
DIVERSI COLORI E DIMENSIONI DISPONIBILI SU RICHIESTA.
D'AUTRES COULEURS ET DIAMETRES DISPONIBLES SUR DEMANDE.

| NORMS / NORMEN / NORME / NORMES | ISO 1307 | MARKING / BESCHRIFTUNG / MARCATURA / MARQUAGE | INK JET SEL TROY SLD | COLOUR / FARBEN / COLORI / COULEUR | |
|---|---|---|---|---|---|



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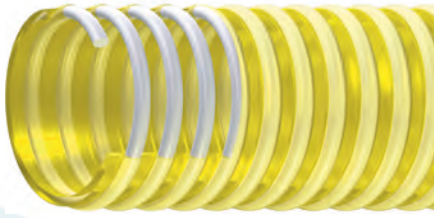
# Light Duty Water Delivery



CONSTRUCTION : STRONG, FLEXIBLE AND SMOOTH PLASTICIZED PVC.
SHOCK RESISTANT PVC SPIRAL.
CRUSHING, CHEMICAL AGENTS, ABRASION AND WEATHER RESISTANT, LIGHT CORRUGATED OUTSIDE.
APPLICATION : FOR LIGHT DUTY DELIVERY OF WATER, LIGHT CHEMICALS IN AGRICULTURAL, INDUSTRIAL APPLICATIONS AND CONSTRUCTIONS.

KONSTRUKTION : STABILER, HOCHFLEXIBLER, GLATTER, PLASTIFIZIERTER PVC.
MIT VERSTÄRKUNGSSPIRALE AUS SCHLAG- UND DRUCKFESTEM PVC.
ÄUSSERST STRAPAZIERFÄHIG UND BIEGSAM, DRUCK-UND ABRIEBFEST, UV-UND WITTERUNGS-UND CHEMIKALIENBESTÄNDIG, LEICHT GEWELLTE AUSSENDECKE.
ANWENDUNG : FÜR BE-UND ENTLADEN VON WASSER, LEICHTE CHEMIKALIEN; FÜR LANDWIRTSCHAFT, INDUSTRIEN, BAUWERKE UND HAUSHALT.

COSTRUZIONE : TUBO LISCIO, LEGGERO E FLESSIBILE IN PVC PLASTIFICATO.
SPIRALE DI RINFORZO IN PVC RIGIDO ANTI URTO E ANTISCHIACCIAMENTO.
ESTERNA SEMILISCIA, RESISTENTE A CARICHI, ABRASIONE E AGENTI ATMOSFERICI ED A VARI PRODOTTI CHIMICI.
IMPIEGO : PER IRRIGAZIONE, MANDATA DI ACQUE, VARI PRODOTTI CHIMICI LEGGERI, LIQUIDI A USO DOMESTICO, EDILIZIA, INDUSTRIA ETC.

CONSTRUCTION : TUYAU LISSE ET FLEXIBLE EN PVC SOUPLE.
SPIRE EN PVC RIGIDE ANTICHOC.
SURFACE SEMI-ONDULEE RESISTANTE A L'ABRASION, LES AGENTS ATMOSPHERIQUES, ECRASEMENT ET LA PLUPART DES PRODUITS CHIMIQUES.
APPLICATION : REFOULEMENT D'EAU, DE DIVERSES SOLUTIONS CHIMIQUES LEGERES, DETERGENTS ETC. EN USAGES PEU SEVERES DANS L'AGRICULTURE, INDUSTRIE ET CONSTRUCTION.

| ID | | BP | | VACUUM | BR/r | W | L |
|---|---|---|---|---|---|---|---|
| inch | mm | bar | psi | m/$H_2O$ | mm | g/m | m |
| 3/4” | 19 | 24 | 348 | 8 | 85 | 240 | 30/50 |
| 1” | 25 | 22 | 319 | 8 | 105 | 290 | 30/50 |
| | 30 | 21 | 305 | 8 | 120 | 345 | 30/50 |
| 1 1/4” | 32 | 20 | 290 | 8 | 125 | 370 | 30/50 |
| | 35 | 19 | 276 | 8 | 138 | 415 | 30/50 |
| 1 1/2” | 38 | 18 | 261 | 8 | 150 | 485 | 30/50 |
| | 40 | 18 | 261 | 8 | 157 | 505 | 30/50 |
| | 45 | 17 | 247 | 8 | 186 | 570 | 30/50 |
| 2” | 51 | 15 | 218 | 8 | 205 | 700 | 30/50 |
| | 55 | 13 | 189 | 7 | 215 | 765 | 30/50 |
| | 60 | 13 | 189 | 7 | 248 | 825 | 30/50 |
| 2 1/2 ” | 63 | 13 | 189 | 7 | 260 | 880 | 30/50 |
| | 70 | 12 | 174 | 7 | 295 | 1100 | 30/50 |
| 3” | 76 | 12 | 174 | 7 | 320 | 1250 | 30/50 |
| | 80 | 12 | 174 | 6 | 334 | 1400 | 20/30 |
| | 90 | 11 | 160 | 6 | 395 | 1650 | 20/30 |
| 4” | 102 | 11 | 160 | 6 | 430 | 1850 | 20/30 |
| | 110 | 10 | 145 | 5 | 475 | 2200 | 20/30 |
| | 120 | 10 | 145 | 4 | 590 | 2700 | 20/30 |
| 5” | 127 | 10 | 145 | 4 | 630 | 3000 | 20/30 |
| 6” | 152 | 9 | 131 | 3 | 715 | 3700 | 20/30 |
| 8” | 203 | 6 | 87 | 2 | 900 | 5950 | 10 |

- 5 °C / + 60 °C
+23 °F / +140 °F

OTHER COLOURS AND DIAMETERS AVAILABLE UPON REQUEST.
AUF ANFRAGE KÖNNEN VERSCHIEDENE FARBEN UND MASSE PRODUZIERT WERDEN.
DIVERSI COLORI E DIMENSIONI DISPONIBILI SU RICHIESTA.
D'AUTRES COULEURS ET DIAMETRES DISPONIBLES SUR DEMANDE.

| NORMS<br>NORMEN<br>NORME<br>NORMES | ISO 1307 | MARKING<br>BESCHRIFTUNG<br>MARCATURA<br>MARQUAGE | INK JET<br>SEL TROY LD | COLOUR<br>FARBEN<br>COLORI<br>COULEUR | |
|---|---|---|---|---|---|



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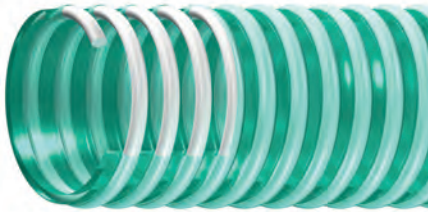
# Standard Duty Water Delivery



CONSTRUCTION : STRONG, FLEXIBLE AND SMOOTH PLASTICIZED PVC.
SHOCK RESISTANT PVC SPIRAL.
CRUSHING, CHEMICAL AGENTS, ABRASION AND WEATHER RESISTANT, LIGHT CORRUGATED OUTSIDE.
APPLICATION : FOR IRRIGATION, DELIVERY OF WATER, FERTILIZERS, INSECTICIDES, ACIDS, DETERGENTS, SOLUTIONS ETC. IN AGRICULTURAL, INDUSTRIAL APPLICATIONS AND CONSTRUCTIONS.

KONSTRUKTION : STABILER, HOCHFLEXIBLER, GLATTER, PLASTIFIZIERTER PVC.
VERSTÄRKUNGSSPIRALE AUS SCHLAG-UND DRUCKFESTEM PVC.
ÄUSSERST STRAPAZIERFÄHIG UND BIEGSAM, DRUCK-UND ABRIEBFEST, UV-UND WITTERUNGS-UND CHEMIKALIENBESTÄNDIG, LEICHT GEWELLTE AUSSENDECKE.
ANWENDUNG : FÜR LANDWIRTSCHAFTLICHE UND INDUSTRIELLE BEWÄSSERUNG, ENTLADEN VON DÜNGERMITTELN, INSEKTENVERTILGUNGSMITTELN, REINIGUNGSMITTEL, SÄUREN USW.

COSTRUZIONE : TUBO LISCIO, LEGGERO E FLESSIBILE IN PVC PLASTIFICATO.
SPIRALE DI RINFORZO IN PVC RIGIDO ANTI URTO E ANTISCHIACCIAMENTO.
ESTERNA SEMILISCIA, RESISTENTE A CARICHI, ABRASIONE E AGENTI ATMOSFERICI ED A VARI PRODOTTI CHIMICI.
IMPIEGO : PER IRRIGAZIONE, MANDATA DI ACQUE, FERTILIZZANTI, INSETTICIDI, ACIDI, DETERGENTI, SOLUZIONI ETC. A USO AGRICOLA, DOMESTICO, EDILIZIA, INDUSTRIA ETC.

CONSTRUCTION : TUYAU LISSE ET FLEXIBLE EN PVC SOUPLE.
SPIRE EN PVC RIGIDE ANTICHOC.
SURFACE SEMI-ONDULEE RESISTANTE A L'ABRASION, LES AGENTS ATMOSPHERIQUES, ECRASEMENT ET LA PLUPART DES PRODUITS CHIMIQUES.
APPLICATION : REFOULEMENT D'EAU, DE DIVERSES SOLUTIONS CHIMIQUES LEGERES, DETERGENTS, FERTILASANTS, INSECTICIDES, ACIDES, SOLUTIONS ETC. EN USAGES PEU SEVERES DANS L'AGRICULTURE, INDUSTRIE ET CONSTRUCTION.

| ID | | BP | | VACUUM | BR/r | W | L |
|---|---|---|---|---|---|---|---|
| inch | mm | bar | psi | m/$H_2O$ | mm | g/m | m |
| 3/4” | 19 | 26 | 377 | 8 | 90 | 280 | 30/50 |
| 1” | 25 | 24 | 348 | 8 | 110 | 350 | 30/50 |
| | 30 | 22 | 319 | 8 | 125 | 440 | 30/50 |
| 1 1/4” | 32 | 21 | 305 | 8 | 130 | 460 | 30/50 |
| | 35 | 20 | 290 | 8 | 140 | 520 | 30/50 |
| 1 1/2” | 38 | 19 | 276 | 8 | 155 | 570 | 30/50 |
| | 40 | 19 | 276 | 8 | 165 | 590 | 30/50 |
| | 45 | 19 | 276 | 8 | 195 | 670 | 30/50 |
| 2” | 51 | 16 | 232 | 8 | 215 | 830 | 30/50 |
| | 55 | 15 | 218 | 7 | 225 | 880 | 30/50 |
| | 60 | 15 | 218 | 7 | 260 | 950 | 30/50 |
| 2 1/2 ” | 63 | 15 | 218 | 7 | 275 | 1000 | 30/50 |
| | 70 | 13 | 189 | 7 | 310 | 1150 | 30/50 |
| 3” | 76 | 13 | 189 | 7 | 335 | 1450 | 30/50 |
| | 80 | 13 | 189 | 6 | 350 | 1530 | 20/30 |
| | 90 | 13 | 189 | 6 | 415 | 1750 | 20/30 |
| 4” | 102 | 12 | 174 | 6 | 450 | 2150 | 20/30 |
| | 110 | 11 | 160 | 5 | 500 | 2450 | 20/30 |
| | 120 | 11 | 160 | 5 | 620 | 2900 | 20/30 |
| 5” | 127 | 11 | 160 | 4 | 660 | 3200 | 20/30 |
| 6” | 152 | 10 | 145 | 3 | 750 | 4200 | 20/30 |
| 8” | 203 | 8 | 116 | 2 | 930 | 6400 | 10 |

- 5 °C / + 60 °C
+23 °F / +140 °F

OTHER COLOURS AND DIAMETERS AVAILABLE UPON REQUEST.
AUF ANFRAGE KÖNNEN VERSCHIEDENE FARBEN UND MASSE PRODUZIERT WERDEN.
DIVERSI COLORI E DIMENSIONI DISPONIBILI SU RICHIESTA.
D'AUTRES COULEURS ET DIAMETRES DISPONIBLES SUR DEMANDE.

| | | | | | |
|---|---|---|---|---|---|
| NORMS<br>NORMEN<br>NORME<br>NORMES | ISO 1307 | MARKING<br>BESCHRIFTUNG<br>MARCATURA<br>MARQUAGE | INK JET<br>SEL TROY ST | COLOUR<br>FARBEN<br>COLORI<br>COULEUR | |



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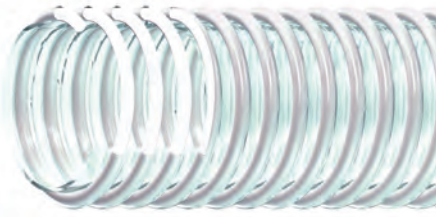
# Air Condition



CONSTRUCTION : STRONG, FLEXIBLE AND SMOOTH PLASTICIZED PVC.
SHOCK RESISTANT PVC SPIRAL.
CRUSHING, LIGHT CHEMICAL AGENTS, ABRASION AND WEATHER RESISTANT CORRUGATED OUTSIDE.
APPLICATION : FOR DISCHARGE OF WATER FROM AIR CONDITION SYSTEMS.

KONSTRUKTION : STABILER, HOCHFLEXIBLER, GLATTER, PLASTIFIZIERTER PVC.
MIT VERSTÄRKUNGSSPIRALE AUS SCHLAG- UND DRUCKFESTEM PVC.
ÄUSSERST STRAPAZIERFÄHIG UND BIEGSAM, DRUCK-UND ABRIEBFEST, WITTERUNGS- UND CHEMIKALIENBESTÄNDIG, GEWELLTE AUSSENDECKE.
ANWENDUNG : ZUR ENTWÄSSERUNG VON KLIMAANLAGEN.

COSTRUZIONE : TUBO LISCIO, LEGGERO E FLESSIBILE IN PVC PLASTIFICATO.
SPIRALE DI RINFORZO IN PVC RIGIDO ANTI URTO E ANTISCHIACCIAMENTO.
ESTERNA ONDULATA, RESISTENTE A CARICHI, ABRASIONE, AGENTI ATMOSFERICI ED A VARI PRODOTTI CHIMICI.
IMPIEGO : PER MANDATA DI ACQUA NEI SISTEMI DI ARIA CONDIZIONATA.

CONSTRUCTION : TUYAU LISSE ET FLEXIBLE EN PVC SOUPLE.
SPIRE EN PVC RIGIDE ANTICHOC.
SURFACE ONDULEE RESISTANTE A L'ABRASION, LES AGENTS ATMOSPHERIQUES, ECRASEMENT ET LA PLUPART DES PRODUITS CHIMIQUES.
APPLICATION : REFOULEMENT D'EAU DANS LES APPARAILS DE CONDITIONNEMENT D'AIR.

| ID | | W | L |
|---|---|---|---|
| inch | mm | g/m | m |
| 5/8” | 16 | 80 | 25 |
| | 18 | 100 | 25 |
| | 20 | 125 | 25 |
| | 22 | 140 | 25 |

- 5 °C / + 60 °C
+23 °F / +140 °F

OTHER COLOURS AND DIAMETERS AVAILABLE UPON REQUEST.
AUF ANFRAGE KÖNNEN VERSCHIEDENE FARBEN UND MASSE PRODUZIERT WERDEN.
DIVERSI COLORI E DIMENSIONI DISPONIBILI SU RICHIESTA.
D'AUTRES COULEURS ET DIAMETRES DISPONIBLES SUR DEMANDE.

| | | | | | |
|---|---|---|---|---|---|
| NORMS<br>NORMEN<br>NORME<br>NORMES | ISO 1307 | MARKING<br>BESCHRIFTUNG<br>MARCATURA<br>MARQUAGE | INK JET<br>SEL MYRA | COLOUR<br>FARBEN<br>COLORI<br>COULEUR | |



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# Medium Duty Suction & Delivery

CONSTRUCTION : STRONG, FLEXIBLE AND SMOOTH PLASTICIZED PVC.
SHOCK RESISTANT PVC SPIRAL.
CRUSHING, CHEMICAL AGENTS, ABRASION AND WEATHER RESISTANT, LIGHT CORRUGATED OUTSIDE.
APPLICATION : FOR MEDIUM-DUTY SUCTION AND DELIVERY OF WATER, SALT WATER, LIGHT CHEMICALS, LIQUIDS ETC. IN AGRICULTURAL, INDUSTRIAL APPLICATIONS AND CONSTRUCTIONS.

KONSTRUKTION : STABILER, HOCHFLEXIBLER, GLATTER, PLASTIFIZIERTER PVC.
MIT VERSTÄRKUNGSSPIRALE AUS SCHLAG- UND DRUCKFESTEM PVC.
ÄUSSERST STRAPAZIERFÄHIG UND BIEGSAM, DRUCK-UND ABRIEBFEST, UV-UND WITTERUNGSBESTÄNDIG UND CHEMIKALIENBESTÄNDIG LEICHT GEWELLTE AUSSENDECKE.
ANWENDUNG : FÜR LEICHTE ANWENDUNGEN ZUR BE-UND ENTLADEN VON WASSER, SALZWASSER UND LEICHTE CHEMIKALIEN USW; FÜR LANDWIRTSCHAFT, INDUSTRIEN, BAUWERKE UND HAUSHALT.

COSTRUZIONE : TUBO LISCIO, LEGGERO E FLESSIBILE IN PVC PLASTIFICATO.
SPIRALE DI RINFORZO IN PVC RIGIDO ANTI URTO E ANTISCHIACCIAMENTO.
ESTERNA SEMILISCIA, RESISTENTE A CARICHI, ABRASIONE E AGENTI ATMOSFERICI ED A VARI PRODOTTI CHIMICI.
IMPIEGO : PER IRRIGAZIONE, ASPIRAZIONE E MANDATA DI ACQUE, VARI PRODOTTI CHIMICI LEGGERI, LIQUIDI A USO DOMESTICO,EDILIZIA,INDUSTRIA ETC.

CONSTRUCTION : TUYAU LISSE ET FLEXIBLE EN PVC SOUPLE.
SPIRE EN PVC RIGIDE ANTICHOC.
SURFACE SEMI-ONDULEE RESISTANTE A L'ABRASION, LES AGENTS ATMOSPHERIQUES, ECRASEMENT ET LA PLUPART DES PRODUITS CHIMIQUES.
APPLICATION : ASPIRATION ET REFOULEMENT D'EAU PURE, SALEE, CHARGEE DES SOLUTIONS CHIMIQUES LEGERES ETC. EN USAGES PEU SEVERES DANS L'AGRICULTURE, INDUSTRIE ET CONSTRUCTION.

| ID | | BP | | VACUUM | BR/r | W | L |
|---|---|---|---|---|---|---|---|
| inch | mm | bar | psi | m/$H_2O$ | mm | g/m | m |
| 3/4" | 19 | 32 | 464 | 9 | 130 | 360 | 30/50 |
| 1" | 25 | 28 | 406 | 9 | 140 | 480 | 30/50 |
| | 30 | 24 | 348 | 9 | 145 | 550 | 30/50 |
| 1 1/4" | 32 | 24 | 348 | 9 | 150 | 580 | 30/50 |
| | 35 | 24 | 348 | 9 | 160 | 640 | 30/50 |
| 1 1/2" | 38 | 24 | 348 | 9 | 180 | 670 | 30/50 |
| | 40 | 24 | 348 | 9 | 190 | 700 | 30/50 |
| | 45 | 22 | 319 | 9 | 200 | 870 | 30/50 |
| 2" | 51 | 22 | 319 | 9 | 220 | 975 | 30/50 |
| | 55 | 20 | 290 | 9 | 250 | 1080 | 30/50 |
| | 60 | 20 | 290 | 9 | 290 | 1250 | 30/50 |
| 2 1/2 " | 63 | 20 | 290 | 9 | 300 | 1350 | 30/50 |
| | 70 | 18 | 261 | 9 | 350 | 1580 | 30/50 |
| 3" | 76 | 18 | 261 | 9 | 380 | 1700 | 30/50 |
| | 80 | 15 | 218 | 9 | 400 | 1800 | 20/30 |
| | 90 | 15 | 218 | 8 | 440 | 2100 | 20/30 |
| 4" | 102 | 14 | 203 | 8 | 490 | 2600 | 20/30 |
| | 110 | 13 | 189 | 8 | 540 | 2900 | 20/30 |
| | 120 | 13 | 189 | 7 | 660 | 3200 | 20/30 |
| 5" | 127 | 12 | 174 | 7 | 690 | 3650 | 20/30 |
| 6" | 152 | 11 | 160 | 7 | 800 | 5100 | 20/30 |
| 8" | 203 | 9 | 131 | 6 | 1250 | 7850 | 10 |

- 5 °C / + 60 °C
+23 °F / +140 °F

OTHER COLOURS AND DIAMETERS AVAILABLE UPON REQUEST.
AUF ANFRAGE KÖNNEN VERSCHIEDENE FARBEN UND MASSE PRODUZIERT WERDEN.
DIVERSI COLORI E DIMENSIONI DISPONIBILI SU RICHIESTA.
D'AUTRES COULEURS ET DIAMETRES DISPONIBLES SUR DEMANDE.

| | | | | | |
|---|---|---|---|---|---|
| NORMS<br>NORMEN<br>NORME<br>NORMES | ISO 1307 | MARKING<br>BESCHRIFTUNG<br>MARCATURA<br>MARQUAGE | INK JET<br>SEL MEDUSA MD | COLOUR<br>FARBEN<br>COLORI<br>COULEUR | |



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# Heavy Duty Suction & Delivery

CONSTRUCTION : STRONG, FLEXIBLE AND SMOOTH PLASTICIZED PVC.
SHOCK RESISTANT PVC SPIRAL.
CRUSHING, CHEMICAL AGENTS, ABRASION AND WEATHER RESISTANT, LIGHT CORRUGATED OUTSIDE.

APPLICATION : FOR HEAVY-DUTY SUCTION AND DELIVERY OF WATER, SALT WATER, LIGHT CHEMICALS, LIQUIDS ETC. IN AGRICULTURAL, INDUSTRIAL APPLICATIONS AND CONSTRUCTIONS.

KONSTRUKTION : STABILER, HOCHFLEXIBLER, GLATTER, PLASTIFIZIER PVC.
MIT VERSTÄRKUNGSSPIRALE AUS SCHLAG-UND DRUCKFESTEM PVC.
ÄUSSERST STRAPAZIERFÄHIG UND BIEGSAM, DRUCK-UND ABRIEBFEST, UV-UND WITTERUNGSBESTÄNDIG, LEICHT GEWELLTE AUSSENDECKE.

ANWENDUNG : FÜR SCHWERE ANWENDUNGEN ZUR BE-UND ENTLADEN VON WASSER, SALZWASSER, LEICHTE CHEMIKALIEN; FÜR LANDWIRTSCHAFT, INDUSTRIEN, BAUWERKE UND HAUSHALT.

COSTRUZIONE : TUBO LISCIO, LEGGERO E FLESSIBILE IN PVC PLASTIFICATO.
SPIRALE DI RINFORZO IN PVC RIGIDO ANTI URTO E ANTISCHIACCIAMENTO.
ESTERNA SEMILISCIA, RESISTENTE A CARICHI, ABRASIONE E AGENTI ATMOSFERICI ED A VARI PRODOTTI CHIMICI.

IMPIEGO : TUBO A ELEVATE PRESTAZIONI PER IRRIGAZIONE, ASPIRAZIONE E MANDATA DI ACQUE, VARI PRODOTTI CHIMICI LEGGERI, LIQUIDI A USO DOMESTICO, EDILIZIA, INDUSTRIA ETC.

CONSTRUCTION : TUYAU LISSE ET FLEXIBLE EN PVC SOUPLE.
SPIRE EN PVC RIGIDE ANTICHOC.
SURFACE SEMI-ONDULEE RESISTANTE A L'ABRASION, LES AGENTS ATMOSPHERIQUES, ECRASEMENT ET LA PLUPART DES PRODUITS CHIMIQUES.

APPLICATION : ASPIRATION ET REFOULEMENT D'EAU PURE, SALEE, CHARGEE DES SOLUTIONS CHIMIQUES LEGERES ETC. EN USAGES SEVERES DANS L'AGRICULTURE, INDUSTRIE ET CONSTRUCTION.

| ID | | BP | | VACUUM | BR/r | W | L |
|---|---|---|---|---|---|---|---|
| inch | mm | bar | psi | m/$H_2O$ | mm | g/m | m |
| 3/4” | 19 | 40 | 580 | 9 | 140 | 450 | 30/50 |
| 1” | 25 | 38 | 551 | 9 | 160 | 570 | 30/50 |
| | 30 | 30 | 435 | 9 | 190 | 650 | 30/50 |
| 1 1/4” | 32 | 30 | 435 | 9 | 200 | 680 | 30/50 |
| | 35 | 30 | 435 | 9 | 220 | 730 | 30/50 |
| 1 1/2” | 38 | 30 | 435 | 9 | 240 | 780 | 30/50 |
| | 40 | 30 | 435 | 9 | 250 | 810 | 30/50 |
| | 45 | 25 | 363 | 9 | 270 | 960 | 30/50 |
| 2” | 51 | 25 | 363 | 9 | 300 | 1150 | 30/50 |
| | 55 | 25 | 363 | 9 | 320 | 1350 | 30/50 |
| | 60 | 25 | 363 | 9 | 360 | 1550 | 30/50 |
| 2 1/2 ” | 63 | 25 | 363 | 9 | 370 | 1600 | 30/50 |
| | 70 | 20 | 290 | 9 | 420 | 1800 | 30/50 |
| 3” | 76 | 20 | 290 | 9 | 450 | 1950 | 30/50 |
| | 80 | 20 | 290 | 9 | 490 | 2100 | 20/30 |
| | 90 | 17 | 247 | 9 | 550 | 2400 | 20/30 |
| 4” | 102 | 15 | 218 | 9 | 630 | 3250 | 20/30 |
| | 110 | 15 | 218 | 9 | 720 | 3500 | 20/30 |
| | 120 | 15 | 218 | 8 | 800 | 3800 | 20/30 |
| 5” | 127 | 15 | 218 | 8 | 880 | 4150 | 20/30 |
| 6” | 152 | 12 | 174 | 7 | 1100 | 6200 | 20/30 |
| 8” | 203 | 9 | 131 | 7 | 1800 | 10100 | 10 |

- 5 ˚C / + 60 ˚C
+23 ˚F / +140 ˚F

OTHER COLOURS AND DIAMETERS AVAILABLE UPON REQUEST.
AUF ANFRAGE KÖNNEN VERSCHIEDENE FARBEN UND MASSE PRODUZIERT WERDEN.
DIVERSI COLORI E DIMENSIONI DISPONIBILI SU RICHIESTA.
D'AUTRES COULEURS ET DIAMETRES DISPONIBLES SUR DEMANDE.

| NORMS<br>NORMEN<br>NORME<br>NORMES | ISO 1307 | MARKING<br>BESCHRIFTUNG<br>MARCATURA<br>MARQUAGE | INK JET<br>SEL HERAKLES HD | COLOUR<br>FARBEN<br>COLORI<br>COULEUR | |
|---|---|---|---|---|---|



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# SPA-BATH

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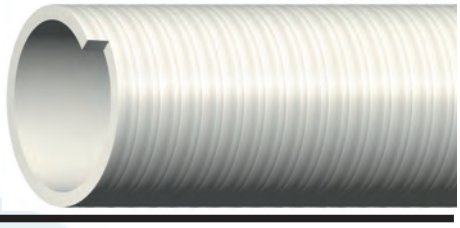
# Spa-Bath



CONSTRUCTION : STRONG, FLEXIBLE AND SMOOTH WHITE PLASTICIZED PVC.
SHOCK RESISTANT WHITE PVC SPIRAL.
CRUSHING, ABRASION AND WEATHER RESISTANT, SMOOTH WHITE PVC OUTSIDE (CALIBRATED DIAMETERS HIGHLY RECOMMENDED FOR STICKING WITH PVC FITTINGS).
APPLICATION : FOR HIGH PRESSURE PASSAGE OF WARM WATER IN SWIMMING POOLS, JACUZZIS ETC.

KONSTRUKTION : STABILER, HOCHFLEXIBLER, INNEN GLATTER, WEISS PLASTIFIZIERTER PVC.
MIT VERSTÄRKUNGSSPIRALE AUS SCHLAG-UND DRUCKFESTEM PVC (AUSSENFLÄCHE MIT GERINGEN AUSSENDURCHMESSERTOLERANZEN).
ÄUSSERT STRAPAZIERFÄHIG UND BIEGSAM, DRUCK-UND ABRIEBFEST, UV-UND WITTERUNGSBESTÄNDIG.
ANWENDUNG : BESONDERS GEEIGNET ZUM BE-UND ENTLADEN VON HEISSWASSER IN SCHWIMMBÄDERN UND WHIRLPOOLS.

COSTRUZIONE : TUBO LISCIO, LEGGERO E FLESSIBILE IN PVC PLASTIFICATO BIANCO.
SPIRALE DI RINFORZO IN PVC RIGIDO BIANCO ANTI URTO E ANTISCHIACCIAMENTO.
ESTERNA LISCIA, RESISTENTE A CARICHI, ABRASIONE E AGENTI ATMOSFERICI. (DIAMETRI CALIBRATI PER UNA FACILE E CORRETTA GIUNZIONE CON MANICOTTI AD INCOLLAGGIO.)
IMPIEGO : PER IMPIANTI DI ALIMENTAZIONE DI VASCHE IDROMASSAGGIO E PISCINE ETC.

CONSTRUCTION : TUYAU BLANC LISSE ET FLEXIBLE EN PVC SOUPLE.
SPIRE EN PVC BLANCHE RIGIDE ANTICHOC.
SURFACE LISSE RESISTANTE A L'ABRASION, LES AGENTS ATMOSPHERIQUES, ECRASEMENT. (RECOMMANDE POUR COLLAGE AVEC DES RACCORDS PVC GRACE A SA SURFACE CALIBREE.)
APPLICATION : POUR LE TRANSPORT HAUTE PRESSION D'EAU CHAUDE DANS LES SPA, JACUZZI, PLOMBERIE D'URGENCE, ADDUCTION D'EAU, ALIMENTATION FILTRATION DE PISCINES.

| ID | | OD | BP | | VACUUM | BR/r | W | L |
|---|---|---|---|---|---|---|---|---|
| inch | mm | mm | bar | psi | m/$H_2O$ | mm | g/m | m |
| | 15 | 20,2 | 30 | 435 | 7 | 60 | 180 | 30 |
| | 20 | 25,5 | 27 | 392 | 7 | 80 | 250 | 30 |
| 1” | 25 | 32 | 27 | 392 | 7 | 100 | 410 | 30 |
| | 28 | 32 | 27 | 392 | 7 | 120 | 280 | 30 |
| 1 1/4” | 32 | 40 | 36 | 522 | 7 | 130 | 600 | 30 |
| | 40 | 48 | 27 | 392 | 7 | 160 | 730 | 30 |
| | 42 | 50 | 24 | 348 | 7 | 165 | 720 | 30 |
| | 43 | 50 | 24 | 348 | 7 | 175 | 680 | 30 |
| | 55 | 63 | 15 | 218 | 7 | 220 | 930 | 30 |

- 5 °C / + 60 °C
+23 °F / +140 °F

OTHER COLOURS AND DIAMETERS AVAILABLE UPON REQUEST.
AUF ANFRAGE KÖNNEN VERSCHIEDENE FARBEN UND MASSE PRODUZIERT WERDEN.
DIVERSI COLORI E DIMENSIONI DISPONIBILI SU RICHIESTA.
D'AUTRES COULEURS ET DIAMETRES DISPONIBLES SUR DEMANDE.

| NORMS<br>NORMEN<br>NORME<br>NORMES | ISO 1307 | MARKING<br>BESCHRIFTUNG<br>MARCATURA<br>MARQUAGE | INK JET<br>SEL TERMESSOS | COLOUR<br>FARBEN<br>COLORI<br>COULEUR | |
|---|---|---|---|---|---|



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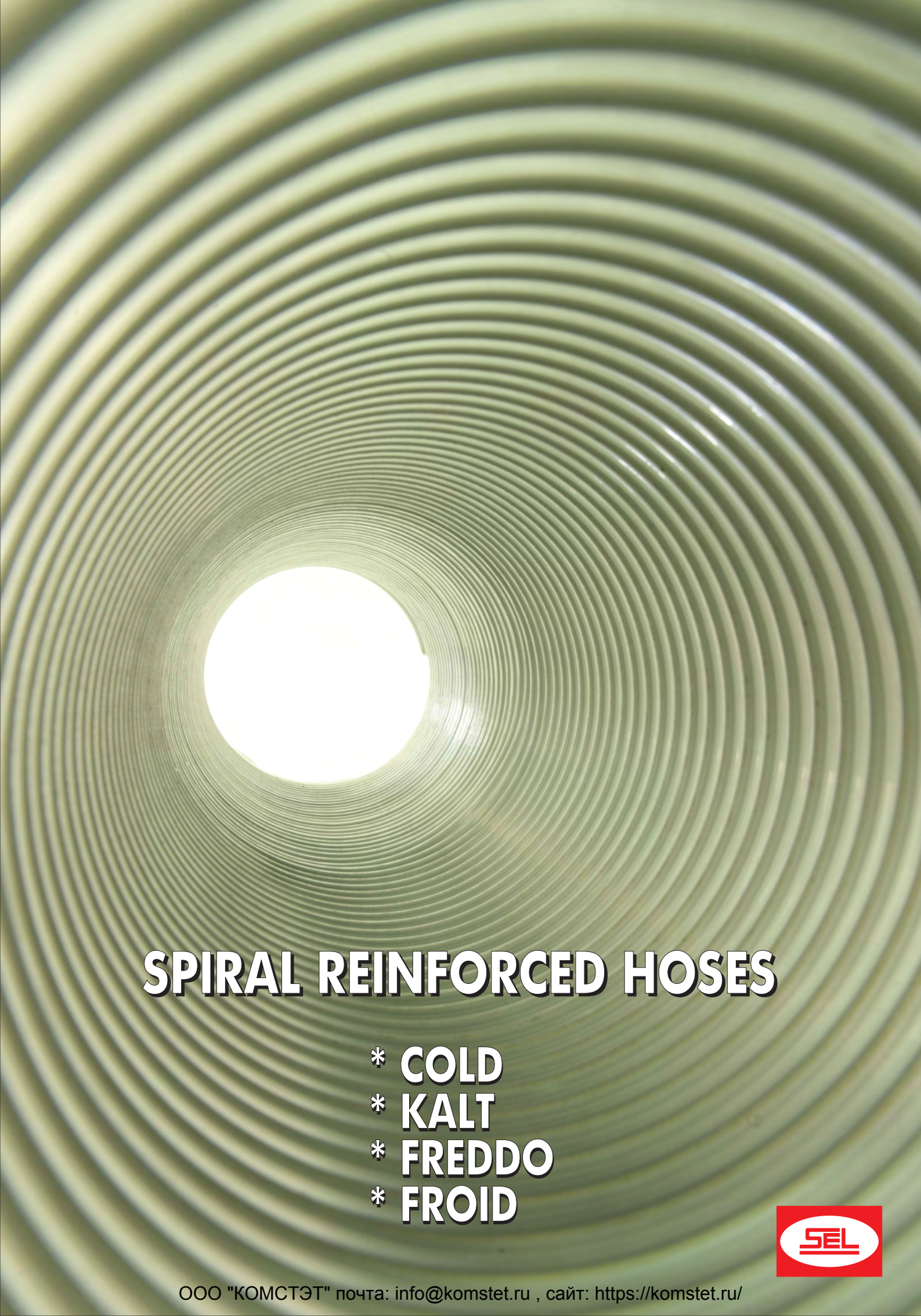


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# Superelastic Standard Duty Water Delivery
## (-20 °C)

CONSTRUCTION : STRONG, FLEXIBLE AND SMOOTH SPECIAL SUPERELASTIC MATERIAL.
SHOCK RESISTANT PVC SPIRAL.
CRUSHING, CHEMICAL AGENTS, ABRASION AND WEATHER RESISTANT, LIGHT CORRUGATED OUTSIDE.
APPLICATION : FOR IRRIGATION, DELIVERY OF WATER, VARIOUS LIGHT CHEMICALS, WASTE MATTER, LIGHT SLURRIES, SAND AND GRAVEL ETC. FOR USE IN COLD CLIMATES.

KONSTRUKTION : STABILER, HOCHFLEXIBLER, GLATTER, KÄLTERESISTENTER, SUPER ELASTISCHER, PLASTIFIZIERTER PVC.
MIT VERSTÄRKUNGSSPIRALE AUS SCHLAG-UND DRUCKFESTEM PVC.
ÄUSSERST STRAPAZIERFÄHIG UND BIEGSAM, DRUCK-UND ABRIEBFEST, WITTERUNGSBESTÄNDIG, LEICHT GEWELLTE AUSSENDECKE.
ANWENDUNG : FÜR LANDWIRTSCHAFTLICHE UND INDUSTRIELLE BEWÄSSERUNG, BEFÖRDERUNG LEICHTER CHEMIKALIEN UND ABRASSIVER MEDIEN, KANALISATION, SPEZIELL ZUR VERWENDUNG IN KALTEN GEBIETEN.

COSTRUZIONE : TUBO LISCIO, LEGGERO E FLESSIBILE IN MATERIALE SPECIALE SUPERELASTICO.
SPIRALE DI RINFORZO IN PVC RIGIDO ANTI URTO E ANTISCHIACCIAMENTO.
ESTERNA SEMILISCIA, RESISTENTE A CARICHI, ABRASIONE E AGENTI ATMOSFERICI ED A VARI PRODOTTI CHIMICI.
IMPIEGO : PER IRRIGAZIONE, MANDATA DI ACQUA, VARI PRODOTTI CHIMICI LEGGERI, MATERIE LEGGERMENTE ABRASSIVI, PER USO NEI CLIMI FREDDI.

CONSTRUCTION : TUYAU LISSE ET FLEXIBLE EN MATIERE SPECIALE SUPERELASTIC.
SPIRE EN PVC RIGIDE ANTICHOC.
SURFACE SEMI-ONDULEE RESISTANTE A L'ABRASION, LES AGENTS ATMOSPHERIQUES, ECRASEMENT ET LA PLUPART DES PRODUITS CHIMIQUES.
APPLICATION : REFOULEMENT D'EAU, DE DIVERSES SOLUTIONS CHIMIQUES LEGERES, SABLE, GRAVIER, DES EAUX CHARGEES ETC. DANS L'USAGE DES CLIMATS FROIDS.

| ID | | BP | | VACUUM | BR/r | W | L |
|---|---|---|---|---|---|---|---|
| inch | mm | bar | psi | m/$H_2O$ | mm | g/m | m |
| 3/4” | 19 | 22 | 319 | 8 | 75 | 280 | 30/50 |
| 1” | 25 | 20 | 290 | 8 | 100 | 350 | 30/50 |
| | 30 | 19 | 276 | 8 | 115 | 440 | 30/50 |
| 1 1/4” | 32 | 18 | 261 | 8 | 120 | 460 | 30/50 |
| | 35 | 17 | 247 | 8 | 130 | 520 | 30/50 |
| 1 1/2” | 38 | 16 | 232 | 8 | 140 | 570 | 30/50 |
| | 40 | 16 | 232 | 8 | 150 | 590 | 30/50 |
| | 45 | 15 | 218 | 8 | 180 | 670 | 30/50 |
| 2” | 51 | 15 | 218 | 8 | 190 | 830 | 30/50 |
| | 55 | 14 | 203 | 7 | 225 | 880 | 30/50 |
| | 60 | 13 | 189 | 7 | 235 | 950 | 30/50 |
| 2 1/2 ” | 63 | 12 | 174 | 7 | 250 | 1000 | 30/50 |
| | 70 | 11 | 160 | 7 | 280 | 1150 | 30/50 |
| 3” | 76 | 11 | 160 | 7 | 300 | 1450 | 30/50 |
| | 80 | 10 | 145 | 6 | 315 | 1530 | 20/30 |
| | 90 | 9 | 131 | 6 | 370 | 1750 | 20/30 |
| 4” | 102 | 9 | 131 | 6 | 400 | 2150 | 20/30 |
| 5” | 127 | 9 | 131 | 4 | 575 | 3200 | 20/30 |
| 6” | 152 | 8 | 116 | 3 | 655 | 4200 | 20/30 |
| 8” | 203 | 6 | 87 | 2 | 900 | 6400 | 10 |

-20 °C / + 50 °C
- 4 °F / +122 °F

OTHER COLOURS AND DIAMETERS AVAILABLE UPON REQUEST.
AUF ANFRAGE KÖNNEN VERSCHIEDENE FARBEN UND MASSE PRODUZIERT WERDEN.
DIVERSI COLORI E DIMENSIONI DISPONIBILI SU RICHIESTA.
D'AUTRES COULEURS ET DIAMETRES DISPONIBLES SUR DEMANDE.

| NORMS / NORMEN / NORME / NORMES | ISO 1307 | MARKING / BESCHRIFTUNG / MARCATURA / MARQUAGE | INK JET SEL TROY ST-SE | COLOUR / FARBEN / COLORI / COULEUR | |
|---|---|---|---|---|---|



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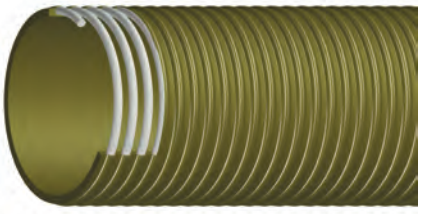
# Superelastic Medium Duty Suction&Delivery

## (-20 °C)



CONSTRUCTION : STRONG, FLEXIBLE AND SMOOTH SPECIAL SUPERELASTIC MATERIAL.
SHOCK RESISTANT PVC SPIRAL.
CRUSHING, CHEMICAL AGENTS, ABRASION AND WEATHER RESISTANT, LIGHT CORRUGATED OUTSIDE.

APPLICATION : FOR MEDIUM DUTY SUCTION AND DELIVERY OF WATER, SALT WATER, LIGHT CHEMICALS, LIQUIDS ETC. IN AGRICULTURAL, INDUSTRIAL APPLICATIONS CONSTRUCTIONS, SEWER PURGING, SLUDGE, SLURRIES, WASTE MATTER, SAND AND GRAVEL, ETC. ESPECIALLY FOR USE IN COLD CLIMATES.

KONSTRUKTION : STABILER, HOCHFLEXIBLER, GLATTER, KÄLTERESISTENTER, SUPER ELASTISCHER, PLASTIFIZIERTER PVC.
MIT VERSTÄRKUNGSSPIRALE AUS SCHLAG-UND DRUCKFESTEM PVC.
ÄUSSERST STRAPAZIERFÄHIG UND BIEGSAM, DRUCK-UND ABRIEBFEST, WITTERUNGS-UND CHEMIKALIENBESTÄNDIG, LEICHT GEWELLTE AUSSENDECKE.

ANWENDUNG : FÜR LEICHTE ANWENDUNGEN ZUR BE-UND ENTLADEN VON WASSER, SALZWASSER, LEICHTE CHEMIKALIEN ABRASIVEN MEDIEN USW; FÜR LANDWIRTSCHAFT, INDUSTRIEN, BAUWERKE, IM HAUSHALT UND IN KANALISATIONEN, SPEZIELL ZUR VERWENDUNG IN KALTEN GEBIETEN.

COSTRUZIONE : TUBO LISCIO, LEGGERO E FLESSIBILE IN MATERIALE SPECIALE SUPERELASTICO.
SPIRALE DI RINFORZO IN PVC RIGIDO ANTI URTO E ANTISCHIACCIAMENTO.
ESTERNA SEMILISCIA, RESISTENTE A CARICHI, ABRASIONE E AGENTI ATMOSFERICI ED A VARI PRODOTTI CHIMICI.

IMPIEGO : PER IMPIEGO MEDIO DI ASPIRAZIONE E MANDATA DI ACQUE, PRODOTTI CHIMICI LEGGERI, LIQUIDI A USO DOMESTICO, EDILIZIA, INDUSTRIA SPURGHI, AGRICOLTURA, SOLIDI ABRASIVI, SPECIALMENTE PER USO NEI CLIMI FREDDI.

CONSTRUCTION : TUYAU LISSE ET FLEXIBLE EN MATIERE SPECIALE SUPERELASTIC.
SPIRE EN PVC RIGIDE ANTICHOC.
SURFACE SEMI-ONDULEE RESISTANTE A L'ABRASION, LES AGENTS ATMOSPHERIQUES, ECRASEMENT ET LA PLUPART DES PRODUITS CHIMIQUES.

APPLICATION : ASPIRATION ET REFOULEMENT D'EAU PURE, SALEE, CHARGEE DES SOLUTIONS CHIMIQUES LEGERES,SABLE, GRAVIER, DES EAUX CHARGEES ETC.
EN USAGES PEU SEVERES DANS L'AGRICULTURE, INDUSTRIE ET CONSTRUCTION. EN PARTICULIER DANS L'USAGE DES CLIMATS FROIDS.

| ID | | BP | | VACUUM | BR/r | W | L |
|---|---|---|---|---|---|---|---|
| inch | mm | bar | psi | m/$H_2O$ | mm | g/m | m |
| 3/4” | 19 | 20 | 290 | 9 | 115 | 360 | 30/50 |
| 1” | 25 | 20 | 290 | 9 | 120 | 480 | 30/50 |
| | 30 | 18 | 261 | 9 | 125 | 550 | 30/50 |
| 1 1/4” | 32 | 17 | 247 | 9 | 135 | 580 | 30/50 |
| | 35 | 16 | 232 | 9 | 140 | 640 | 30/50 |
| 1 1/2” | 38 | 16 | 232 | 9 | 145 | 670 | 30/50 |
| | 40 | 15 | 218 | 9 | 170 | 700 | 30/50 |
| | 45 | 15 | 218 | 9 | 190 | 870 | 30/50 |
| 2” | 51 | 15 | 218 | 9 | 210 | 975 | 30/50 |
| | 55 | 15 | 218 | 9 | 235 | 1080 | 30/50 |
| | 60 | 15 | 218 | 9 | 260 | 1250 | 30/50 |
| 2 1/2 ” | 63 | 14 | 203 | 9 | 290 | 1350 | 30/50 |
| | 70 | 12 | 174 | 9 | 300 | 1580 | 30/50 |
| 3” | 76 | 12 | 174 | 9 | 325 | 1700 | 30/50 |
| | 80 | 12 | 174 | 9 | 335 | 1800 | 20/30 |
| | 90 | 10 | 145 | 8 | 395 | 2100 | 20/30 |
| 4” | 102 | 10 | 145 | 8 | 430 | 2600 | 20/30 |
| | 110 | 10 | 145 | 8 | 470 | 2900 | 20/30 |
| | 120 | 10 | 145 | 7 | 525 | 3200 | 20/30 |
| 5” | 127 | 9 | 131 | 7 | 545 | 3650 | 20/30 |
| 6” | 152 | 9 | 131 | 7 | 640 | 5100 | 20/30 |
| 8” | 203 | 6 | 87 | 6 | 855 | 7850 | 10 |

-20 °C / + 50 °C
- 4 °F / +122 °F

OTHER COLOURS AND DIAMETERS AVAILABLE UPON REQUEST.
AUF ANFRAGE KÖNNEN VERSCHIEDENE FARBEN UND MASSE PRODUZIERT WERDEN.
DIVERSI COLORI E DIMENSIONI DISPONIBILI SU RICHIESTA.
D'AUTRES COULEURS ET DIAMETRES DISPONIBLES SUR DEMANDE.

| | | | | | |
|---|---|---|---|---|---|
| NORMS<br>NORMEN<br>NORME<br>NORMES | ISO 1307 | MARKING<br>BESCHRIFTUNG<br>MARCATURA<br>MARQUAGE | INK JET<br>SEL MEDUSA SE | COLOUR<br>FARBEN<br>COLORI<br>COULEUR | |



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# Superelastic Medium Duty Suction&Delivery

## CORRUGATED EXTERNAL HELIX (-20 °C)

CONSTRUCTION : STRONG, FLEXIBLE AND SMOOTH SPECIAL SUPERELASTIC MATERIAL.
SHOCK RESISTANT PVC SPIRAL.
CRUSHING, CHEMICAL AGENTS, ABRASION AND WEATHER RESISTANT, CORRUGATED SLIDING OUTSIDE.

APPLICATION : FOR MEDIUM DUTY SUCTION AND DELIVERY OF WATER, SALT WATER, LIGHT CHEMICALS, LIQUIDS ETC. IN AGRICULTURAL, INDUSTRIAL APPLICATIONS CONSTRUCTIONS, SEWER PURGING, SLUDGE, SLURRIES, WASTE MATTER, SAND AND GRAVEL, ETC. ESPECIALLY FOR USE IN COLD CLIMATES.

KONSTRUKTION : STABILER, HOCHFLEXIBLER, GLATTER, KÄLTERESISTENTER, SUPER ELASTISCHER, PLASTIFIZIERTER PVC.
MIT VERSTÄRKUNGSSPIRALE AUS SCHLAG-UND DRUCKFESTEM PVC.
ÄUSSERST STRAPAZIERFÄHIG UND BIEGSAM, DRUCK-UND ABRIEBFEST, WITTERUNGS-UND CHEMIKALIENBESTÄNDIG, GEWELLTE GLEITEND AUSSENDECKE.

ANWENDUNG : FÜR LEICHTE ANWENDUNGEN ZUR BE-UND ENTLADEN VON WASSER, SALZWASSER, LEICHTE CHEMIKALIEN, ABRASIVEN MEDIEN USW; FÜR LANDWIRTSCHAFT, INDUSTRIEN, BAUWERKE, IM HAUSHALT UND KANALISATION, SPEZIELL ZUR VERWENDUNG IN KALTEN GEBIETEN.

COSTRUZIONE : TUBO LISCIO, LEGGERO E FLESSIBILE IN MATERIALE SPECIALE SUPERELASTICO.
SPIRALE DI RINFORZO IN PVC RIGIDO ANTI URTO E ANTISCHIACCIAMENTO.
ESTERNA ONDULATA, SCORREVOLE, RESISTENTE A CARICHI, ABRASIONE E AGENTI ATMOSFERICI ED A VARI PRODOTTI CHIMICI.

IMPIEGO : PER IMPIEGO MEDIO DI ASPIRAZIONE E MANDATA DI ACQUE, PRODOTTI CHIMICI LEGGERI, LIQUIDI A USO DOMESTICO, EDILIZIA, INDUSTRIA SPURGHI, AGRICOLTURA, SOLIDI ABRASIVI, SPECIALMENTE PER USO NEI CLIMI FREDDI.

CONSTRUCTION : TUYAU LISSE ET FLEXIBLE EN MATIERE SPECIALE SUPERELASTIC.
SPIRE EN PVC RIGIDE ANTICHOC.
SURFACE ONDULEE, GLISSANTE, RESISTANTE A L'ABRASION, LES AGENTS ATMOSPHERIQUES, ECRASEMENT ET LA PLUPART DES PRODUITS CHIMIQUES.

APPLICATION : ASPIRATION ET REFOULEMENT D'EAU PURE, SALEE, CHARGEE DES SOLUTIONS CHIMIQUES LEGERES,SABLE, GRAVIER, DES EAUX CHARGEES ETC. EN USAGES PEU SEVERES DANS L'AGRICULTURE, INDUSTRIE ET CONSTRUCTION. EN PARTICULIER DANS L'USAGE DES CLIMATS FROIDS.

| ID | | BP | | VACUUM | BR/r | W | L |
|---|---|---|---|---|---|---|---|
| inch | mm | bar | psi | m/$H_2O$ | mm | g/m | m |
| 3/4” | 19 | 18 | 261 | 9 | 110 | 360 | 30/50 |
| 1” | 25 | 18 | 261 | 9 | 115 | 480 | 30/50 |
| | 30 | 16 | 232 | 9 | 120 | 550 | 30/50 |
| 1 1/4” | 32 | 15 | 218 | 9 | 130 | 580 | 30/50 |
| | 35 | 14 | 203 | 9 | 135 | 640 | 30/50 |
| 1 1/2” | 38 | 14 | 203 | 9 | 140 | 670 | 30/50 |
| | 40 | 13 | 189 | 9 | 160 | 700 | 30/50 |
| | 45 | 13 | 189 | 9 | 180 | 870 | 30/50 |
| 2” | 51 | 13 | 189 | 9 | 200 | 975 | 30/50 |
| | 55 | 13 | 189 | 9 | 225 | 1080 | 30/50 |
| | 60 | 13 | 189 | 9 | 250 | 1250 | 30/50 |
| 2 1/2 ” | 63 | 12 | 174 | 9 | 275 | 1350 | 30/50 |
| | 70 | 10 | 145 | 9 | 285 | 1580 | 30/50 |
| 3” | 76 | 10 | 145 | 9 | 310 | 1700 | 30/50 |
| | 80 | 10 | 145 | 9 | 320 | 1800 | 20/30 |
| | 90 | 8 | 116 | 8 | 375 | 2100 | 20/30 |
| 4” | 102 | 8 | 116 | 8 | 410 | 2600 | 20/30 |
| | 110 | 8 | 116 | 8 | 450 | 2900 | 20/30 |
| | 120 | 8 | 116 | 7 | 500 | 3200 | 20/30 |
| 5” | 127 | 7 | 102 | 7 | 520 | 3650 | 20/30 |
| 6” | 152 | 7 | 102 | 7 | 610 | 5100 | 20/30 |
| 8” | 203 | 4 | 58 | 6 | 815 | 7850 | 10 |

- 20 °C / + 50 °C
- 4 °F / +122 °F

OTHER COLOURS AND DIAMETERS AVAILABLE UPON REQUEST.
AUF ANFRAGE KÖNNEN VERSCHIEDENE FARBEN UND MASSE PRODUZIERT WERDEN.
DIVERSI COLORI E DIMENSIONI DISPONIBILI SU RICHIESTA.
D'AUTRES COULEURS ET DIAMETRES DISPONIBLES SUR DEMANDE.

| | | | | | |
|---|---|---|---|---|---|
| NORMS<br>NORMEN<br>NORME<br>NORMES | ISO 1307 | MARKING<br>BESCHRIFTUNG<br>MARCATURA<br>MARQUAGE | INK JET<br>SEL MEDUSA SE/C | COLOUR<br>FARBEN<br>COLORI<br>COULEUR | |



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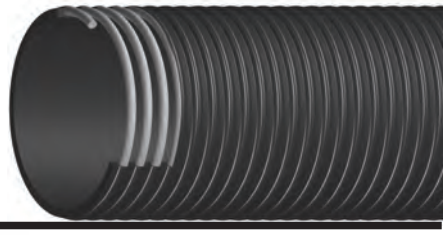
# Superelastic Medium Duty Suction&Delivery

## (-30 °C)



CONSTRUCTION : STRONG, FLEXIBLE AND SMOOTH SPECIAL SUPERELASTIC MATERIAL.
SHOCK RESISTANT PVC SPIRAL.
CRUSHING, CHEMICAL AGENTS, ABRASION AND WEATHER RESISTANT, LIGHT CORRUGATED OUTSIDE.

APPLICATION : FOR MEDIUM DUTY SUCTION AND DELIVERY OF WATER, SALT WATER, LIGHT CHEMICALS, LIQUIDS ETC. IN AGRICULTURAL, INDUSTRIAL APPLICATIONS, CONSTRUCTIONS, SEWER PURGING, SLUDGE, SLURRIES, WASTE MATTER, SAND AND GRAVEL, ETC. ESPECIALLY FOR USE IN VERY COLD CLIMATES.

KONSTRUKTION : STABILER, HOCHFLEXIBLER, GLATTER, KÄLTERESISTENTER, SUPER ELASTISCHER, PLASTIFIZIERTER PVC.
MIT VERSTÄRKUNGSSPIRALE AUS SCHLAG-UND DRUCKFESTEM PVC.
ÄUSSERST STRAPAZIERFÄHIG UND BIEGSAM, DRUCK-UND ABRIEBFEST, WITTERUNGS-UND CHEMIKALIENBESTÄNDIG, LEICHT GEWELLTE AUSSENDECKE.

ANWENDUNG : FÜR LEICHTE ANWENDUNGEN ZUR BE-UND ENTLADEN VON WASSER, SALZWASSER, LEICHTE CHEMIKALIEN, ABRASIVEN MEDIEN USW; FÜR LANDWIRTSCHAFT, INDUSTRIEN, BAUWERKE, IM HAUSHALT UND IN KANALISATIONEN, SPEZIELL ZUR VERWENDUNG IN EXTREM KALTEN GEBIETEN.

COSTRUZIONE : TUBO LISCIO, LEGGERO E FLESSIBILE IN MATERIALE SPECIALE SUPERELASTICO.
SPIRALE DI RINFORZO IN PVC RIGIDO ANTI URTO E ANTISCHIACCIAMENTO.
ESTERNA SEMILISCIA, RESISTENTE A CARICHI, ABRASIONE E AGENTI ATMOSFERICI ED A VARI PRODOTTI CHIMICI.

IMPIEGO : PER IMPIEGO MEDIO DI ASPIRAZIONE E MANDATA DI ACQUE, PRODOTTI CHIMICI LEGGERI, LIQUIDI A USO DOMESTICO, EDILIZIA, INDUSTRIA SPURGHI, AGRICOLTURA, SOLIDI ABRASIVI, SPECIALMENTE PER USO NEI CLIMI MOLTO FREDDI.

CONSTRUCTION : TUYAU LISSE ET FLEXIBLE EN MATIERE SPECIALE SUPERELASTIC.
SPIRE EN PVC RIGIDE ANTICHOC.
SURFACE SEMI-ONDULEE RESISTANTE A L'ABRASION, LES AGENTS ATMOSPHERIQUES, ECRASEMENT ET LA PLUPART DES PRODUITS CHIMIQUES.

APPLICATION : ASPIRATION ET REFOULEMENT D'EAU PURE, SALEE, CHARGEE DES SOLUTIONS CHIMIQUES LEGERES,SABLE, GRAVIER, DES EAUX CHARGEES ETC. EN USAGES PEU SEVERES DANS L'AGRICULTURE, INDUSTRIE ET CONSTRUCTION. EN PARTICULIER DANS L'USAGE DES CLIMATS TRES FROIDS.

| ID | | BP | | VACUUM | BR/r | W | L |
|---|---|---|---|---|---|---|---|
| inch | mm | bar | psi | m/$H_2O$ | mm | g/m | m |
| 3/4” | 19 | 19 | 276 | 9 | 110 | 360 | 30/50 |
| 1” | 25 | 19 | 276 | 9 | 115 | 480 | 30/50 |
| | 30 | 17 | 247 | 9 | 125 | 550 | 30/50 |
| 1 1/4” | 32 | 16 | 232 | 9 | 130 | 580 | 30/50 |
| | 35 | 15 | 218 | 9 | 135 | 640 | 30/50 |
| 1 1/2” | 38 | 15 | 218 | 9 | 150 | 670 | 30/50 |
| | 40 | 14 | 203 | 9 | 160 | 700 | 30/50 |
| | 45 | 14 | 203 | 9 | 180 | 870 | 30/50 |
| 2” | 51 | 14 | 203 | 9 | 195 | 975 | 30/50 |
| | 55 | 14 | 203 | 9 | 210 | 1080 | 30/50 |
| | 60 | 14 | 203 | 9 | 230 | 1250 | 30/50 |
| 2 1/2 ” | 63 | 13 | 189 | 9 | 250 | 1350 | 30/50 |
| | 70 | 11 | 160 | 9 | 265 | 1580 | 30/50 |
| 3” | 76 | 11 | 160 | 9 | 290 | 1700 | 30/50 |
| | 80 | 11 | 160 | 9 | 300 | 1800 | 20/30 |
| | 90 | 9 | 131 | 8 | 345 | 2100 | 20/30 |
| 4” | 102 | 9 | 131 | 8 | 385 | 2600 | 20/30 |
| | 110 | 9 | 131 | 8 | 435 | 2900 | 20/30 |
| | 120 | 9 | 131 | 7 | 515 | 3200 | 20/30 |
| 5” | 127 | 8 | 116 | 7 | 535 | 3650 | 20/30 |
| 6” | 152 | 8 | 116 | 7 | 635 | 5100 | 20/30 |
| 8” | 203 | 5 | 73 | 6 | 850 | 7850 | 10 |

- 30 °C / + 50 °C
- 22 °F / +122 °F

OTHER COLOURS AND DIAMETERS AVAILABLE UPON REQUEST.
AUF ANFRAGE KÖNNEN VERSCHIEDENE FARBEN UND MASSE PRODUZIERT WERDEN.
DIVERSI COLORI E DIMENSIONI DISPONIBILI SU RICHIESTA.
D'AUTRES COULEURS ET DIAMETRES DISPONIBLES SUR DEMANDE.

| | | | | | |
|---|---|---|---|---|---|
| NORMS<br>NORMEN<br>NORME<br>NORMES | ISO 1307 | MARKING<br>BESCHRIFTUNG<br>MARCATURA<br>MARQUAGE | INK JET<br>SEL LAGINA | COLOUR<br>FARBEN<br>COLORI<br>COULEUR | |



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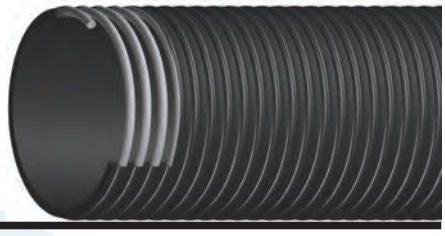
# Superelastic Medium Duty Suction&Delivery

## LIGHT CORRUGATED EXTERNAL HELIX (-30 °C)



CONSTRUCTION : STRONG, FLEXIBLE AND SMOOTH SPECIAL SUPERELASTIC MATERIAL.
SHOCK RESISTANT PVC SPIRAL.
CRUSHING, CHEMICAL AGENTS, ABRASION AND WEATHER RESISTANT, LIGHT CORRUGATED SLIDING OUTSIDE.

APPLICATION : FOR MEDIUM DUTY SUCTION AND DELIVERY OF WATER, SALT WATER, LIGHT CHEMICALS, LIQUIDS ETC. IN AGRICULTURAL, INDUSTRIAL APPLICATIONS CONSTRUCTIONS, SEWER PURGING, SLUDGE, SLURRIES, WASTE MATTER, SAND AND GRAVEL, ETC. ESPECIALLY FOR USE IN VERY COLD CLIMATES.

KONSTRUKTION : STABILER, HOCHFLEXIBLER, GLATTER, KÄLTERESISTENTER, SUPER ELASTISCHER, PLASTIFIZIERTER PVC.
MIT VERSTÄRKUNGSSPIRALE AUS SCHLAG-UND DRUCKFESTEM PVC.
ÄUSSERST STRAPAZIERFÄHIG UND BIEGSAM, DRUCK-UND ABRIEBFEST, WITTERUNGS-UND CHEMIKALIENBESTÄNDIG, LEICHT GEWELLTE GLEITEND AUSSENDECKE.

ANWENDUNG : FÜR LEICHTE ANWENDUNGEN ZUR BE-UND ENTLADEN VON WASSER, SALZWASSER, LEICHTE CHEMIKALIEN, ABRASIVEN MEDIEN USW; FÜR LANDWIRTSCHAFT, INDUSTRIEN, BAUWERKE, IM HAUSHALT UND IN KANALISATIONEN, SPEZIELL ZUR VERWENDUNG IN EXTREM KALTEN GEBIETEN.

COSTRUZIONE : TUBO LISCIO, LEGGERO E FLESSIBILE IN MATERIALE SPECIALE SUPERELASTICO.
SPIRALE DI RINFORZO IN PVC RIGIDO ANTI URTO E ANTISCHIACCIAMENTO.
ESTERNA SEMILISCIA, SCORREVOLE, RESISTENTE A CARICHI, ABRASIONE E AGENTI ATMOSFERICI ED A VARI PRODOTTI CHIMICI.

IMPIEGO : PER IMPIEGO MEDIO DI ASPIRAZIONE E MANDATA DI ACQUE, PRODOTTI CHIMICI LEGGERI, LIQUIDI A USO DOMESTICO, EDILIZIA, INDUSTRIA SPURGHI, AGRICOLTURA, SOLIDI ABRASIVI, SPECIALMENTE PER USO NEI CLIMI MOLTO FREDDI.

CONSTRUCTION : TUYAU LISSE ET FLEXIBLE EN MATIERE SPECIALE SUPERELASTIC.
SPIRE EN PVC RIGIDE ANTICHOC.
SURFACE SEMI-ONDULEE, GLISSANTE, RESISTANTE A L'ABRASION, LES AGENTS ATMOSPHERIQUES, ECRASEMENT ET LA PLUPART DES PRODUITS

APPLICATION : CHIMIQUES. ASPIRATION ET REFOULEMENT D'EAU PURE, SALEE, CHARGEE DES SOLUTIONS CHIMIQUES LEGERES,SABLE, GRAVIER, DES EAUX CHARGEES ETC. EN USAGES PEU SEVERES DANS L'AGRICULTURE, INDUSTRIE ET CONSTRUCTION. EN PARTICULIER DANS L'USAGE DES CLIMATS TRES FROIDS.

| ID | | BP | | VACUUM | BR/r | W | L |
|---|---|---|---|---|---|---|---|
| inch | mm | bar | psi | m/$H_2O$ | mm | g/m | m |
| 3/4” | 19 | 18 | 261 | 9 | 110 | 360 | 30/50 |
| 1” | 25 | 18 | 261 | 9 | 115 | 480 | 30/50 |
| | 30 | 16 | 232 | 9 | 125 | 550 | 30/50 |
| 1 1/4” | 32 | 15 | 218 | 9 | 130 | 580 | 30/50 |
| | 35 | 14 | 203 | 9 | 135 | 640 | 30/50 |
| 1 1/2” | 38 | 14 | 203 | 9 | 150 | 670 | 30/50 |
| | 40 | 13 | 189 | 9 | 160 | 700 | 30/50 |
| | 45 | 13 | 189 | 9 | 180 | 870 | 30/50 |
| 2” | 51 | 13 | 189 | 9 | 195 | 975 | 30/50 |
| | 55 | 13 | 189 | 9 | 210 | 1080 | 30/50 |
| | 60 | 13 | 189 | 9 | 230 | 1250 | 30/50 |
| 2 1/2 ” | 63 | 12 | 174 | 9 | 250 | 1350 | 30/50 |
| | 70 | 10 | 145 | 9 | 265 | 1580 | 30/50 |
| 3” | 76 | 10 | 145 | 9 | 290 | 1700 | 30/50 |
| | 80 | 10 | 145 | 9 | 300 | 1800 | 20/30 |
| | 90 | 8 | 116 | 8 | 345 | 2100 | 20/30 |
| 4” | 102 | 8 | 116 | 8 | 385 | 2600 | 20/30 |
| | 110 | 8 | 116 | 8 | 435 | 2900 | 20/30 |
| | 120 | 8 | 116 | 7 | 515 | 3200 | 20/30 |
| 5” | 127 | 7 | 102 | 7 | 535 | 3650 | 20/30 |
| 6” | 152 | 7 | 102 | 7 | 635 | 5100 | 20/30 |
| 8” | 203 | 4 | 58 | 6 | 850 | 7850 | 10 |

- 30 °C / + 50 °C
- 22 °F / +122 °F

OTHER COLOURS AND DIAMETERS AVAILABLE UPON REQUEST.
AUF ANFRAGE KÖNNEN VERSCHIEDENE FARBEN UND MASSE PRODUZIERT WERDEN.
DIVERSI COLORI E DIMENSIONI DISPONIBILI SU RICHIESTA.
D'AUTRES COULEURS ET DIAMETRES DISPONIBLES SUR DEMANDE.

| NORMS<br>NORMEN<br>NORME<br>NORMES | ISO 1307 | MARKING<br>BESCHRIFTUNG<br>MARCATURA<br>MARQUAGE | INK JET<br>SEL LAGINA/LC | COLOUR<br>FARBEN<br>COLORI<br>COULEUR | |
|---|---|---|---|---|---|



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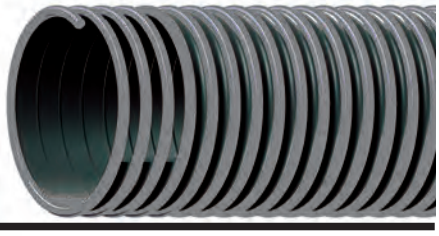
# Superelastic Medium Duty Suction&Delivery

## CORRUGATED EXTERNAL HELIX (-30 °C)



CONSTRUCTION : STRONG, FLEXIBLE AND SMOOTH SPECIAL SUPERELASTIC MATERIAL.
SHOCK RESISTANT PVC SPIRAL.
CRUSHING, CHEMICAL AGENTS, ABRASION AND WEATHER RESISTANT, CORRUGATED SLIDING OUTSIDE.

APPLICATION : FOR MEDIUM DUTY SUCTION AND DELIVERY OF WATER, SALT WATER, LIGHT CHEMICALS, LIQUIDS ETC. IN AGRICULTURAL, INDUSTRIAL APPLICATIONS CONSTRUCTIONS, SEWER PURGING, SLUDGE, SLURRIES, WASTE MATTER, SAND AND GRAVEL, ETC. ESPECIALLY FOR USE IN VERY COLD CLIMATES.

KONSTRUKTION : STABILER, HOCHFLEXIBLER, GLATTER, KÄLTERESISTENTER, SUPER ELASTISCHER, PLASTIFIZIERTER PVC.
MIT VERSTÄRKUNGSSPIRALE AUS SCHLAG-UND DRUCKFESTEM PVC.
ÄUSSERST STRAPAZIERFÄHIG UND BIEGSAM, DRUCK-UND ABRIEBFEST, WITTERUNGS-UND CHEMIKALIENBESTÄNDIG, GEWELLTE GLEITEND AUSSENDECKE.

ANWENDUNG : FÜR LEICHTE ANWENDUNGEN ZUR BE-UND ENTLADEN VON WASSER, SALZWASSER, LEICHTE CHEMIKALIEN, ABRASIVEN MEDIEN USW; FÜR LANDWIRTSCHAFT, INDUSTRIEN, BAUWERKE, IM HAUSHALT UND IN KANALISATIONEN, SPEZIELL ZUR VERWENDUNG IN EXTREM KALTEN GEBIETEN.

COSTRUZIONE : TUBO LISCIO, LEGGERO E FLESSIBILE IN MATERIALE SPECIALE SUPERELASTICO.
SPIRALE DI RINFORZO IN PVC RIGIDO ANTI URTO E ANTISCHIACCIAMENTO.
ESTERNA ONDULATA, SCORREVOLE, RESISTENTE A CARICHI, ABRASIONE E AGENTI ATMOSFERICI ED A VARI PRODOTTI CHIMICI.

IMPIEGO : PER IMPIEGO MEDIO DI ASPIRAZIONE E MANDATA DI ACQUE, PRODOTTI CHIMICI LEGGERI, LIQUIDI A USO DOMESTICO, EDILIZIA, INDUSTRIA SPURGHI, AGRICOLTURA, SOLIDI ABRASIVI, SPECIALMENTE PER USO NEI CLIMI MOLTO FREDDI.

CONSTRUCTION : TUYAU LISSE ET FLEXIBLE EN MATIERE SPECIALE SUPERELASTIC.
SPIRE EN PVC RIGIDE ANTICHOC.
SURFACE ONDULEE, GLISSANTE, RESISTANTE A L'ABRASION, LES AGENTS ATMOSPHERIQUES, ECRASEMENT ET LA PLUPART DES PRODUITS CHIMIQUES.

APPLICATION : ASPIRATION ET REFOULEMENT D'EAU PURE, SALEE, CHARGEE DES SOLUTIONS CHIMIQUES LEGERES,SABLE, GRAVIER, DES EAUX CHARGEES ETC.
EN USAGES PEU SEVERES DANS L'AGRICULTURE, INDUSTRIE ET CONSTRUCTION. EN PARTICULIER DANS L'USAGE DES CLIMATS TRES FROIDS.

| ID | | BP | | VACUUM | BR/r | W | L |
|---|---|---|---|---|---|---|---|
| inch | mm | bar | psi | m/$H_2O$ | mm | g/m | m |
| 3/4” | 19 | 17 | 247 | 9 | 105 | 360 | 30/50 |
| 1” | 25 | 17 | 247 | 9 | 115 | 480 | 30/50 |
| | 30 | 15 | 218 | 9 | 120 | 550 | 30/50 |
| 1 1/4” | 32 | 14 | 203 | 9 | 125 | 580 | 30/50 |
| | 35 | 13 | 189 | 9 | 130 | 640 | 30/50 |
| 1 1/2” | 38 | 13 | 189 | 9 | 140 | 670 | 30/50 |
| | 40 | 12 | 174 | 9 | 155 | 700 | 30/50 |
| | 45 | 12 | 174 | 9 | 170 | 870 | 30/50 |
| 2” | 51 | 12 | 174 | 9 | 185 | 975 | 30/50 |
| | 55 | 12 | 174 | 9 | 200 | 1080 | 30/50 |
| | 60 | 12 | 174 | 9 | 220 | 1250 | 30/50 |
| 2 1/2 ” | 63 | 11 | 160 | 9 | 240 | 1350 | 30/50 |
| | 70 | 9 | 131 | 9 | 250 | 1580 | 30/50 |
| 3” | 76 | 9 | 131 | 9 | 275 | 1700 | 30/50 |
| | 80 | 9 | 131 | 9 | 285 | 1800 | 20/30 |
| | 90 | 7 | 102 | 8 | 330 | 2100 | 20/30 |
| 4” | 102 | 7 | 102 | 8 | 365 | 2600 | 20/30 |
| | 110 | 7 | 102 | 8 | 415 | 2900 | 20/30 |
| | 120 | 7 | 102 | 7 | 490 | 3200 | 20/30 |
| 5” | 127 | 6 | 87 | 7 | 510 | 3650 | 20/30 |
| 6” | 152 | 6 | 87 | 7 | 605 | 5100 | 20/30 |
| 8” | 203 | 4 | 58 | 6 | 810 | 7850 | 10 |

- 30 °C / + 50 °C
- 22 °F / +122 °F

OTHER COLOURS AND DIAMETERS AVAILABLE UPON REQUEST.
AUF ANFRAGE KÖNNEN VERSCHIEDENE FARBEN UND MASSE PRODUZIERT WERDEN.
DIVERSI COLORI E DIMENSIONI DISPONIBILI SU RICHIESTA.
D'AUTRES COULEURS ET DIAMETRES DISPONIBLES SUR DEMANDE.

| | | | | | |
|---|---|---|---|---|---|
| NORMS<br>NORMEN<br>NORME<br>NORMES | ISO 1307 | MARKING<br>BESCHRIFTUNG<br>MARCATURA<br>MARQUAGE | INK JET<br>SEL LAGINA /C | COLOUR<br>FARBEN<br>COLORI<br>COULEUR | |



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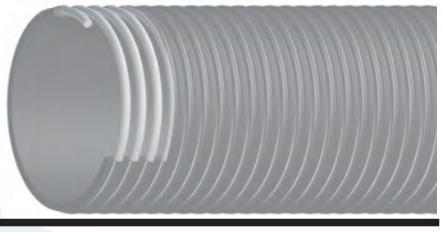
# Superelastic Medium Duty Suction&Delivery

## (-40 °C)



CONSTRUCTION : STRONG, FLEXIBLE AND SMOOTH SPECIAL SUPERELASTIC MATERIAL.
SHOCK RESISTANT PVC SPIRAL.
CRUSHING, CHEMICAL AGENTS, ABRASION AND WEATHER RESISTANT, LIGHT CORRUGATED OUTSIDE.

APPLICATION : FOR MEDIUM DUTY SUCTION AND DELIVERY OF WATER, SALT WATER, LIGHT CHEMICALS, LIQUIDS ETC. IN AGRICULTURAL, INDUSTRIAL APPLICATIONS CONSTRUCTIONS, SEWER PURGING, SLUDGE, SLURRIES, WASTE MATTER, SAND AND GRAVEL, ETC. ESPECIALLY FOR USE IN EXTREMELY COLD CLIMATES.

KONSTRUKTION : STABILER, HOCHFLEXIBLER, GLATTER, KÄLTERESISTENTER, SUPER ELASTISCHER, PLASTIFIZIERTER PVC.
MIT VERSTÄRKUNGSSPIRALE AUS SCHLAG-UND DRUCKFESTEM PVC.
ÄUSSERST STRAPAZIERFÄHIG UND BIEGSAM, DRUCK-UND ABRIEBFEST, WITTERUNGS-UND CHEMIKALIENBESTÄNDIG, LEICHT GEWELLTE AUSSENDECKE.

ANWENDUNG : FÜR LEICHTE ANWENDUNGEN ZUR BE-UND ENTLADEN VON WASSER, SALZWASSER, LEICHTE CHEMIKALIEN, ABRASIVEN MEDIEN USW; FÜR LANDWIRTSCHAFT, INDUSTRIEN, BAUWERKE, IM HAUSHALT UND IN KANALISATIONEN, SPEZIELL ZUR VERWENDUNG IN EXTREM KALTEN GEBIETEN.

COSTRUZIONE : TUBO LISCIO, LEGGERO E FLESSIBILE IN MATERIALE SPECIALE SUPERELASTICO.
SPIRALE DI RINFORZO IN PVC RIGIDO ANTI URTO E ANTISCHIACCIAMENTO.
ESTERNA SEMILISCIA, RESISTENTE A CARICHI, ABRASIONE E AGENTI ATMOSFERICI ED A VARI PRODOTTI CHIMICI.

IMPIEGO : PER IMPIEGO MEDIO DI ASPIRAZIONE E MANDATA DI ACQUE, PRODOTTI CHIMICI LEGGERI, LIQUIDI A USO DOMESTICO, EDILIZIA, INDUSTRIA SPURGHI, AGRICOLTURA, SOLIDI ABRASIVI, SPECIALMENTE PER USO NEI CLIMI ESTRAMAMENTE FREDDI.

CONSTRUCTION : TUYAU LISSE ET FLEXIBLE EN MATIERE SPECIALE SUPERELASTIC.
SPIRE EN PVC RIGIDE ANTICHOC.
SURFACE SEMI-ONDULEE RESISTANTE A L'ABRASION, LES AGENTS ATMOSPHERIQUES, ECRASEMENT ET LA PLUPART DES PRODUITS CHIMIQUES.

APPLICATION : ASPIRATION ET REFOULEMENT D'EAU PURE, SALEE, CHARGEE DES SOLUTIONS CHIMIQUES LEGERES,SABLE, GRAVIER, DES EAUX CHARGEES ETC. EN USAGES PEU SEVERES DANS L'AGRICULTURE, INDUSTRIE ET CONSTRUCTION. EN PARTICULIER DANS L'USAGE DES CLIMATS EXTREMEMENT FROIDS.

| ID | | BP | | VACUUM | BR/r | W | L |
|---|---|---|---|---|---|---|---|
| inch | mm | bar | psi | m/$H_2O$ | mm | g/m | m |
| 3/4” | 19 | 18 | 261 | 9 | 105 | 360 | 30/50 |
| 1” | 25 | 18 | 261 | 9 | 115 | 480 | 30/50 |
| | 30 | 16 | 232 | 9 | 120 | 550 | 30/50 |
| 1 1/4” | 32 | 15 | 218 | 9 | 125 | 580 | 30/50 |
| | 35 | 14 | 203 | 9 | 130 | 640 | 30/50 |
| 1 1/2” | 38 | 14 | 203 | 9 | 145 | 670 | 30/50 |
| | 40 | 13 | 189 | 9 | 160 | 700 | 30/50 |
| | 45 | 13 | 189 | 9 | 170 | 870 | 30/50 |
| 2” | 51 | 13 | 189 | 9 | 180 | 975 | 30/50 |
| | 55 | 13 | 189 | 9 | 190 | 1080 | 30/50 |
| | 60 | 13 | 189 | 9 | 200 | 1250 | 30/50 |
| 2 1/2 ” | 63 | 12 | 174 | 9 | 220 | 1350 | 30/50 |
| | 70 | 10 | 145 | 9 | 230 | 1580 | 30/50 |
| 3” | 76 | 10 | 145 | 9 | 250 | 1700 | 30/50 |
| | 80 | 10 | 145 | 9 | 260 | 1800 | 20/30 |
| | 90 | 9 | 131 | 8 | 305 | 2100 | 20/30 |
| 4” | 102 | 9 | 131 | 8 | 335 | 2600 | 20/30 |
| | 110 | 9 | 131 | 8 | 400 | 2900 | 20/30 |
| | 120 | 9 | 131 | 7 | 505 | 3200 | 20/30 |
| 5” | 127 | 8 | 116 | 7 | 525 | 3650 | 20/30 |
| 6” | 152 | 8 | 116 | 7 | 630 | 5100 | 20/30 |
| 8” | 203 | 5 | 73 | 6 | 840 | 7850 | 10 |

- 40 °C / + 50 °C
- 40 °F / +122 °F

OTHER COLOURS AND DIAMETERS AVAILABLE UPON REQUEST.
AUF ANFRAGE KÖNNEN VERSCHIEDENE FARBEN UND MASSE PRODUZIERT WERDEN.
DIVERSI COLORI E DIMENSIONI DISPONIBILI SU RICHIESTA.
D'AUTRES COULEURS ET DIAMETRES DISPONIBLES SUR DEMANDE.

| NORMS<br>NORMEN<br>NORME<br>NORMES | ISO 1307 | MARKING<br>BESCHRIFTUNG<br>MARCATURA<br>MARQUAGE | INK JET<br>SEL KNIDOS | COLOUR<br>FARBEN<br>COLORI<br>COULEUR | |
|---|---|---|---|---|---|



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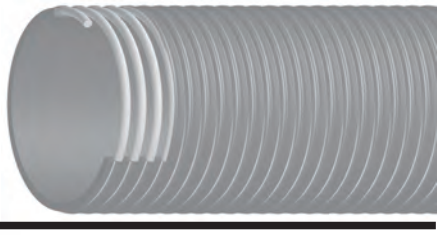
# Superelastic Medium Duty Suction&Delivery

## LIGHT CORRUGATED EXTERNAL HELIX (-40 °C)



CONSTRUCTION : STRONG, FLEXIBLE AND SMOOTH SPECIAL SUPERELASTIC MATERIAL.
SHOCK RESISTANT PVC SPIRAL.
CRUSHING, CHEMICAL AGENTS, ABRASION AND WEATHER RESISTANT, LIGHT CORRUGATED SLIDING OUTSIDE.

APPLICATION : FOR MEDIUM DUTY SUCTION AND DELIVERY OF WATER, SALT WATER, LIGHT CHEMICALS, LIQUIDS ETC. IN AGRICULTURAL, INDUSTRIAL APPLICATIONS CONSTRUCTIONS, SEWER PURGING, SLUDGE, SLURRIES, WASTE MATTER, SAND AND GRAVEL, ETC. ESPECIALLY FOR USE IN EXTREMELY COLD CLIMATES.

KONSTRUKTION : STABILER, HOCHFLEXIBLER, GLATTER, KÄLTERESISTENTER, SUPER ELASTISCHER, PLASTIFIZIERTER PVC.
MIT VERSTÄRKUNGSSPIRALE AUS SCHLAG-UND DRUCKFESTEM PVC.
ÄUSSERST STRAPAZIERFÄHIG UND BIEGSAM, DRUCK-UND ABRIEBFEST, WITTERUNGS-UND CHEMIKALIENBESTÄNDIG, LEICHT GEWELLTE GLEITEND AUSSENDECKE.

ANWENDUNG : FÜR LEICHTE ANWENDUNGEN ZUR BE-UND ENTLADEN VON WASSER, SALZWASSER, LEICHTE CHEMIKALIEN, ABRASIVEN MEDIEN USW; FÜR LANDWIRTSCHAFT, INDUSTRIEN, BAUWERKE, IM HAUSHALT UND IN KANALISATIONEN, SPEZIELL ZUR VERWENDUNG IN EXTREM KALTEN GEBIETEN.

COSTRUZIONE : TUBO LISCIO, LEGGERO E FLESSIBILE IN MATERIALE SPECIALE SUPERELASTICO.
SPIRALE DI RINFORZO IN PVC RIGIDO ANTI URTO E ANTISCHIACCIAMENTO.
ESTERNA SEMILISCIA, SCORREVOLE, RESISTENTE A CARICHI, ABRASIONE E AGENTI ATMOSFERICI ED A VARI PRODOTTI CHIMICI.

IMPIEGO : PER IMPIEGO MEDIO DI ASPIRAZIONE E MANDATA DI ACQUE, PRODOTTI CHIMICI LEGGERI, LIQUIDI A USO DOMESTICO, EDILIZIA, INDUSTRIA SPURGHI, AGRICOLTURA, SOLIDI ABRASIVI, SPECIALMENTE PER USO NEI CLIMI ESTRAMAMENTE FREDDI.

CONSTRUCTION : TUYAU LISSE ET FLEXIBLE EN MATIERE SPECIALE SUPERELASTIC.
SPIRE EN PVC RIGIDE ANTICHOC.
SURFACE SEMI-ONDULEE, GLISSANTE, RESISTANTE A L'ABRASION, LES AGENTS ATMOSPHERIQUES, ECRASEMENT ET LA PLUPART DES PRODUITS

APPLICATION : CHIMIQUES. ASPIRATION ET REFOULEMENT D'EAU PURE, SALEE, CHARGEE DES SOLUTIONS CHIMIQUES LEGERES,SABLE, GRAVIER, DES EAUX CHARGEES ETC. EN USAGES PEU SEVERES DANS L'AGRICULTURE, INDUSTRIE ET CONSTRUCTION. EN PARTICULIER DANS L'USAGE DES CLIMATS EXTREMEMENT FROIDS.

| ID | | BP | | VACUUM | BR/r | W | L |
|---|---|---|---|---|---|---|---|
| inch | mm | bar | psi | m/$H_2O$ | mm | g/m | m |
| 3/4” | 19 | 17 | 247 | 9 | 105 | 360 | 30/50 |
| 1” | 25 | 17 | 247 | 9 | 115 | 480 | 30/50 |
| | 30 | 15 | 218 | 9 | 120 | 550 | 30/50 |
| 1 1/4” | 32 | 14 | 203 | 9 | 125 | 580 | 30/50 |
| | 35 | 13 | 189 | 9 | 130 | 640 | 30/50 |
| 1 1/2” | 38 | 13 | 189 | 9 | 145 | 670 | 30/50 |
| | 40 | 12 | 174 | 9 | 160 | 700 | 30/50 |
| | 45 | 12 | 174 | 9 | 170 | 870 | 30/50 |
| 2” | 51 | 12 | 174 | 9 | 180 | 975 | 30/50 |
| | 55 | 12 | 174 | 9 | 190 | 1080 | 30/50 |
| | 60 | 12 | 174 | 9 | 200 | 1250 | 30/50 |
| 2 1/2 ” | 63 | 11 | 160 | 9 | 220 | 1350 | 30/50 |
| | 70 | 9 | 131 | 9 | 230 | 1580 | 30/50 |
| 3” | 76 | 9 | 131 | 9 | 250 | 1700 | 30/50 |
| | 80 | 9 | 131 | 9 | 260 | 1800 | 20/30 |
| | 90 | 8 | 116 | 8 | 305 | 2100 | 20/30 |
| 4” | 102 | 8 | 116 | 8 | 335 | 2600 | 20/30 |
| | 110 | 8 | 116 | 8 | 400 | 2900 | 20/30 |
| | 120 | 8 | 116 | 7 | 505 | 3200 | 20/30 |
| 5” | 127 | 7 | 102 | 7 | 525 | 3650 | 20/30 |
| 6” | 152 | 7 | 102 | 7 | 630 | 5100 | 20/30 |
| 8” | 203 | 4 | 58 | 6 | 840 | 7850 | 10 |

- 40 °C / + 50 °C
- 40 °F / +122 °F

OTHER COLOURS AND DIAMETERS AVAILABLE UPON REQUEST.
AUF ANFRAGE KÖNNEN VERSCHIEDENE FARBEN UND MASSE PRODUZIERT WERDEN.
DIVERSI COLORI E DIMENSIONI DISPONIBILI SU RICHIESTA.
D'AUTRES COULEURS ET DIAMETRES DISPONIBLES SUR DEMANDE.

| | | | | | |
|---|---|---|---|---|---|
| NORMS<br>NORMEN<br>NORME<br>NORMES | ISO 1307 | MARKING<br>BESCHRIFTUNG<br>MARCATURA<br>MARQUAGE | INK JET<br>SEL KNIDOS /LC | COLOUR<br>FARBEN<br>COLORI<br>COULEUR | |



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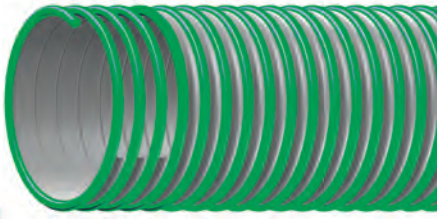
# Superelastic Medium Duty Suction&Delivery



## CORRUGATED EXTERNAL HELIX (-40 °C)

CONSTRUCTION : STRONG, FLEXIBLE AND SMOOTH SPECIAL SUPERELASTIC MATERIAL.
SHOCK RESISTANT PVC SPIRAL.
CRUSHING, CHEMICAL AGENTS, ABRASION AND WEATHER RESISTANT, CORRUGATED SLIDING OUTSIDE.

APPLICATION : FOR MEDIUM DUTY SUCTION AND DELIVERY OF WATER, SALT WATER, LIGHT CHEMICALS, LIQUIDS ETC. IN AGRICULTURAL, INDUSTRIAL APPLICATIONS CONSTRUCTIONS, SEWER PURGING, SLUDGE, SLURRIES, WASTE MATTER, SAND AND GRAVEL, ETC. ESPECIALLY FOR USE IN EXTREMELY COLD CLIMATES.

KONSTRUKTION : STABILER, HOCHFLEXIBLER, GLATTER, KÄLTERESISTENTER, SUPER ELASTISCHER, PLASTIFIZIERTER PVC.
MIT VERSTÄRKUNGSSPIRALE AUS SCHLAG-UND DRUCKFESTEM PVC.
ÄUSSERST STRAPAZIERFÄHIG UND BIEGSAM, DRUCK-UND ABRIEBFEST, WITTERUNGS-UND CHEMIKALIENBESTÄNDIG, GEWELLTE GLEITEND AUSSENDECKE.

ANWENDUNG : FÜR LEICHTE ANWENDUNGEN ZUR BE-UND ENTLADEN VON WASSER, SALZWASSER, LEICHTE CHEMIKALIEN, ABRASIVEN MEDIEN USW; FÜR LANDWIRTSCHAFT, INDUSTRIEN, BAUWERKE, IM HAUSHALT UND IN KANALISATIONEN, SPEZIELL ZUR VERWENDUNG IN EXTREM KALTEN GEBIETEN.

COSTRUZIONE : TUBO LISCIO, LEGGERO E FLESSIBILE IN MATERIALE SPECIALE SUPERELASTICO.
SPIRALE DI RINFORZO IN PVC RIGIDO ANTI URTO E ANTISCHIACCIAMENTO.
ESTERNA ONDULATA, SCORREVOLE, RESISTENTE A CARICHI, ABRASIONE E AGENTI ATMOSFERICI ED A VARI PRODOTTI CHIMICI.

IMPIEGO : PER IMPIEGO MEDIO DI ASPIRAZIONE E MANDATA DI ACQUE, PRODOTTI CHIMICI LEGGERI, LIQUIDI A USO DOMESTICO, EDILIZIA, INDUSTRIA SPURGHI, AGRICOLTURA, SOLIDI ABRASIVI, SPECIALMENTE PER USO NEI CLIMI ESTRAMAMENTE FREDDI.

CONSTRUCTION : TUYAU LISSE ET FLEXIBLE EN MATIERE SPECIALE SUPERELASTIC.
SPIRE EN PVC RIGIDE ANTICHOC.
SURFACE ONDULEE, GLISSANTE, RESISTANTE A L'ABRASION, LES AGENTS ATMOSPHERIQUES, ECRASEMENT ET LA PLUPART DES PRODUITS

APPLICATION : CHIMIQUES. ASPIRATION ET REFOULEMENT D'EAU PURE, SALEE, CHARGEE DES SOLUTIONS CHIMIQUES LEGERES,SABLE, GRAVIER, DES EAUX CHARGEES ETC. EN USAGES PEU SEVERES DANS L'AGRICULTURE, INDUSTRIE ET CONSTRUCTION. EN PARTICULIER DANS L'USAGE DES CLIMATS EXTREMEMENT FROIDS.

| ID | | BP | | VACUUM | BR/r | W | L |
|---|---|---|---|---|---|---|---|
| inch | mm | bar | psi | m/$H_2O$ | mm | g/m | m |
| 3/4” | 19 | 16 | 232 | 9 | 100 | 360 | 30/50 |
| 1” | 25 | 16 | 232 | 9 | 110 | 480 | 30/50 |
| | 30 | 14 | 203 | 9 | 115 | 550 | 30/50 |
| 1 1/4” | 32 | 13 | 189 | 9 | 120 | 580 | 30/50 |
| | 35 | 12 | 174 | 9 | 125 | 640 | 30/50 |
| 1 1/2” | 38 | 12 | 174 | 9 | 140 | 670 | 30/50 |
| | 40 | 11 | 160 | 9 | 150 | 700 | 30/50 |
| | 45 | 11 | 160 | 9 | 160 | 870 | 30/50 |
| 2” | 51 | 11 | 160 | 9 | 170 | 975 | 30/50 |
| | 55 | 11 | 160 | 9 | 180 | 1080 | 30/50 |
| | 60 | 11 | 160 | 9 | 190 | 1250 | 30/50 |
| 2 1/2 ” | 63 | 10 | 145 | 9 | 210 | 1350 | 30/50 |
| | 70 | 8 | 116 | 9 | 220 | 1580 | 30/50 |
| 3” | 76 | 8 | 116 | 9 | 240 | 1700 | 30/50 |
| | 80 | 8 | 116 | 9 | 250 | 1800 | 20/30 |
| | 90 | 7 | 102 | 8 | 290 | 2100 | 20/30 |
| 4” | 102 | 7 | 102 | 8 | 320 | 2600 | 20/30 |
| | 110 | 7 | 102 | 8 | 380 | 2900 | 20/30 |
| | 120 | 7 | 102 | 7 | 480 | 3200 | 20/30 |
| 5” | 127 | 6 | 87 | 7 | 500 | 3650 | 20/30 |
| 6” | 152 | 6 | 87 | 7 | 600 | 5100 | 20/30 |
| 8” | 203 | 4 | 58 | 6 | 800 | 7850 | 10 |

- 40 °C / + 50 °C
- 40 °F / +122 °F

OTHER COLOURS AND DIAMETERS AVAILABLE UPON REQUEST.
AUF ANFRAGE KÖNNEN VERSCHIEDENE FARBEN UND MASSE PRODUZIERT WERDEN.
DIVERSI COLORI E DIMENSIONI DISPONIBILI SU RICHIESTA.
D'AUTRES COULEURS ET DIAMETRES DISPONIBLES SUR DEMANDE.

| NORMS<br>NORMEN<br>NORME<br>NORMES | ISO 1307 | MARKING<br>BESCHRIFTUNG<br>MARCATURA<br>MARQUAGE | INK JET<br>SEL KNIDOS /C | COLOUR<br>FARBEN<br>COLORI<br>COULEUR | |
|---|---|---|---|---|---|



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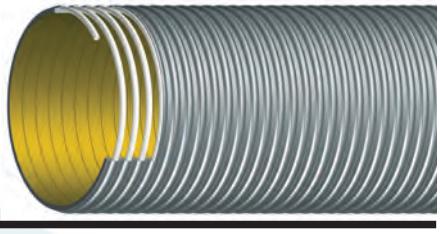
# Heavy Duty Antiabrasive Suct. & Delivery

## PU LINING



CONSTRUCTION : STRONG, FLEXIBLE PLASTICIZED PVC WITH ANTIABRASIVE POLYURETHANE INSIDE LAYER.
SHOCK RESISTANT PVC SPIRAL.
CRUSHING, CHEMICAL AGENTS, ABRASION AND WEATHER RESISTANT, LIGHT CORRUGATED OUTSIDE.

APPLICATION : FOR HEAVY-DUTY SUCTION AND DELIVERY OF WATER, SLURRIES, DUST AND GRAVEL ETC. IN INDUSTRIAL AND CONSTRUCTIONS. EXCELLENT RESISTANCE IN ABRASIVE APPLICATIONS.

KONSTRUKTION : HOCH ABRIEBFESTE, FLEXIBLE, MIT POLYURETHAN VERTÄRKTE PVC SEELE.
MIT VERSTÄRKUNGSSPIRALE AUS SCHLAG-UND DRUCKFESTEM PVC.
ÄUSSERST STRAPAZIERFÄHIG UND BIEGSAM, DRUCK-UND ABRIEBFEST, WITTERUNGSBESTÄNDIG, LEICHT GEWELLTE AUSSENDECKE.

ANWENDUNG : FÜR INDUSTRIELLE BEWÄSSERUNG, PRIVATE ANWENDUNGEN, BEFÖRDERUNG ABRASSIVER MEDIEN SOWIE WASSER/ABWASSER, GEEIGNET ALS HOCH ABRIEBFESTER SAUG- UND DRUCKSCHLAUCH FÜR SCHWERE ANWENDUNGEN.

COSTRUZIONE : TUBO LISCIO, LEGGERO E FLESSIBILE IN PVC PLASTIFICATO COPERTO CON STRATO DI POLYURETANO ANTIABRASIVO
SPIRALE DI RINFORZO IN PVC RIGIDO ANTI URTO E ANTISCHIACCIAMENTO.
ESTERNA SEMILISCIA, RESISTENTE A CARICHI, ABRASIONE E AGENTI ATMOSFERICI ED A VARI PRODOTTI CHIMICI.

IMPIEGO : PER ELEVATE ASPIRAZIONE E MANDATA DI ACQUE, LIQUIDI E SOLIDI ABRASIVI,PER USO IN, EDILIZIA, INDUSTRIA SPURGHI, RESISTENZA ECCELLENTE NEGLI APPLICAZIONI ABRASSIVI.

CONSTRUCTION : TUYAU LISSE ET FLEXIBLE EN PVC SOUPLE COUVERT D'UNE COUCHE PU ANTIABRASIVE.
SPIRE EN PVC RIGIDE ANTICHOC.
SURFACE SEMI-ONDULEE RESISTANTE A L'ABRASION, LES AGENTS ATMOSPHERIQUES, ECRASEMENT ET LA PLUPART DES PRODUITS CHIMIQUES.

APPLICATION : ASPIRATION ET REFOULEMENT D'EAU PURE, SALEE, CHARGEE DES SOLUTIONS, SABLE, GRAVIER, DES EAUX CHARGEES ETC.EN USAGES SEVERES DANS L'INDUSTRIE ET CONSTRUCTION. RESISTANCE EXCEPTIONNELLE A L'ABRASION.

| ID | | BP | | VACUUM | BR/r | W | L |
|---|---|---|---|---|---|---|---|
| inch | mm | bar | psi | m/$H_2O$ | mm | g/m | m |
| | 40 | 30 | 435 | 9 | 275 | 810 | 30/50 |
| | 45 | 25 | 363 | 9 | 300 | 960 | 30/50 |
| 2” | 51 | 25 | 363 | 9 | 330 | 1150 | 30/50 |
| | 60 | 25 | 363 | 9 | 400 | 1550 | 30/50 |
| 3” | 76 | 20 | 290 | 9 | 495 | 1950 | 30/50 |
| | 80 | 20 | 290 | 9 | 540 | 2100 | 20/30 |
| 4” | 102 | 15 | 218 | 9 | 700 | 3250 | 20/30 |
| | 120 | 15 | 218 | 8 | 880 | 3800 | 20/30 |
| 5” | 127 | 15 | 218 | 8 | 970 | 4150 | 20/30 |
| 6” | 152 | 12 | 174 | 7 | 1210 | 6200 | 20/30 |

КОМСТЭТ

- 5 °C / + 60 °C
+23 °F / +140 °F

OTHER COLOURS AND DIAMETERS AVAILABLE UPON REQUEST.
AUF ANFRAGE KÖNNEN VERSCHIEDENE FARBEN UND MASSE PRODUZIERT WERDEN.
DIVERSI COLORI E DIMENSIONI DISPONIBILI SU RICHIESTA.
D'AUTRES COULEURS ET DIAMETRES DISPONIBLES SUR DEMANDE.

| NORMS<br>NORMEN<br>NORME<br>NORMES | ISO 1307 | MARKING<br>BESCHRIFTUNG<br>MARCATURA<br>MARQUAGE | INK JET<br>SEL LYMRA HD-PU | COLOUR<br>FARBEN<br>COLORI<br>COULEUR | |
|---|---|---|---|---|---|



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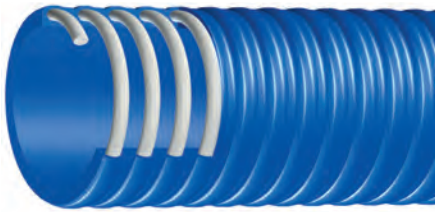
# Medium Duty Oil Suction & Delivery



CONSTRUCTION : STRONG, FLEXIBLE AND SMOOTH OIL RESISTANT PVC/NBR COMPOUND.
SHOCK RESISTANT PVC SPIRAL.
CRUSHING, CHEMICAL AGENTS, ABRASION AND WEATHER RESISTANT, LIGHT CORRUGATED OUTSIDE.
APPLICATION : FOR MEDIUM DUTY SUCTION AND DELIVERY OF INDUSTRIAL OILS AND FUELS.

KONSTRUKTION : STABILE, HOCHFLEXIBLE, GLATTE, KRAFTSTOFF UND ÖL BESTÄNDIGE PVC/NBR MISCHUNG.
MIT VERSTÄRKUNGSSPIRALE AUS SCHLAG-UND DRUCKFESTEM PVC.
ÄUSSERST STRAPAZIERFÄHIG UND BIEGSAM, DRUCK-UND ABRIEBFEST, ÖL, CHEMIKALIEN, UV- UND WITTERUNGSBESTÄNDIG, LEICHT GEWELLTE AUSSENDECKE.
ANWENDUNG : FÜR LEICHTE ANWENDUNGEN ZUR BE-UND ENTLADUNG VON KRAFTSTOFFEN UND HEIZÖL.

COSTRUZIONE : TUBO LISCIO, FLESSIBILE IN GOMMA PVC/NBR.
SPIRALE DI RINFORZO IN PVC RIGIDO ANTI URTO E ANTISCHIACCIAMENTO.
ESTERNA SEMILISCIA, RESISTENTE A CARICHI, ABRASIONE E AGENTI ATMOSFERICI ED A VARI PRODOTTI CHIMICI.
IMPIEGO : PER ASPIRAZIONE E MANDATA DI CARBURANTI ED OLI INDUSTRIALI.

CONSTRUCTION : TUYAU LISSE ET FLEXIBLE EN PVC/NBR SOUPLE RESISTANT AUX HYDROCARBURES.
SPIRE EN PVC RIGIDE ANTICHOC.
SURFACE SEMI-ONDULEE RESISTANTE A L'ABRASION, LES AGENTS ATMOSPHERIQUES, ECRASEMENT ET LA PLUPART DES PRODUITS CHIMIQUES.
APPLICATION : ASPIRATION ET REFOULEMENT DE FUEL ET DIVERS PRODUITS PETROLIERS.

| ID | | BP | | VACUUM | BR/r | W | L |
|---|---|---|---|---|---|---|---|
| inch | mm | bar | psi | m/$H_2O$ | mm | g/m | m |
| 3/4” | 19 | 35 | 508 | 9 | 110 | 360 | 30/50 |
| 1” | 25 | 26 | 377 | 9 | 120 | 480 | 30/50 |
| 1 1/4” | 32 | 22 | 319 | 9 | 150 | 580 | 30/50 |
| 1 1/2” | 38 | 22 | 319 | 9 | 175 | 670 | 30/50 |
| | 40 | 22 | 319 | 9 | 195 | 700 | 30/50 |
| 2” | 51 | 20 | 290 | 9 | 235 | 975 | 30/50 |
| | 55 | 18 | 261 | 9 | 275 | 1080 | 30/50 |
| | 60 | 18 | 261 | 9 | 290 | 1250 | 30/50 |
| 2 1/2 ” | 63 | 18 | 261 | 9 | 300 | 1350 | 30/50 |
| | 70 | 16 | 232 | 9 | 325 | 1580 | 30/50 |
| 3” | 76 | 16 | 232 | 9 | 355 | 1700 | 30/50 |
| | 80 | 13 | 189 | 9 | 380 | 1800 | 20/30 |
| | 90 | 13 | 189 | 8 | 435 | 2100 | 20/30 |
| 4” | 102 | 12 | 174 | 8 | 475 | 2600 | 20/30 |
| | 110 | 11 | 160 | 8 | 530 | 2900 | 20/30 |
| | 120 | 11 | 160 | 7 | 630 | 3200 | 20/30 |
| 5” | 127 | 10 | 145 | 7 | 670 | 3650 | 20/30 |
| 6” | 152 | 9 | 131 | 7 | 780 | 5100 | 20/30 |

- 10 °C / + 60 °C
+14 °F / +140 °F

OTHER COLOURS AND DIAMETERS AVAILABLE UPON REQUEST.
AUF ANFRAGE KÖNNEN VERSCHIEDENE FARBEN UND MASSE PRODUZIERT WERDEN.
DIVERSI COLORI E DIMENSIONI DISPONIBILI SU RICHIESTA.
D'AUTRES COULEURS ET DIAMETRES DISPONIBLES SUR DEMANDE.

| | | | | | |
|---|---|---|---|---|---|
| NORMS<br>NORMEN<br>NORME<br>NORMES | ISO 1307 | MARKING<br>BESCHRIFTUNG<br>MARCATURA<br>MARQUAGE | INK JET<br>SEL PEGASUS MD | COLOUR<br>FARBEN<br>COLORI<br>COULEUR | |



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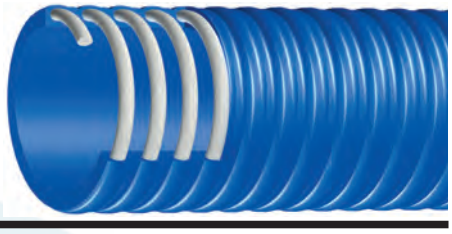
# S.E. Medium Duty Oil Suction & Delivery



CONSTRUCTION : STRONG, FLEXIBLE AND SMOOTH OIL RESISTANT PVC/NBR COMPOUND.
SHOCK RESISTANT PVC SPIRAL.
CRUSHING, CHEMICAL AGENTS, ABRASION AND WEATHER RESISTANT, LIGHT CORRUGATED OUTSIDE.
APPLICATION : FOR MEDIUM DUTY SUCTION AND DELIVERY OF INDUSTRIAL OILS AND FUELS. FOR USE IN COLD CLIMATES.

KONSTRUKTION : STABILE, HOCHFLEXIBLE, GLATTE, KRAFTSTOFF UND ÖL BESTÄNDIGE PVC/NBR MISCHUNG.
MIT VERSTÄRKUNGSSPIRALE AUS SCHLAG-UND DRUCKFESTEM PVC.
ÄUSSERST STRAPAZIERFÄHIG UND BIEGSAM, DRUCK-UND ABRIEBFEST, ÖL, CHEMIKALIEN, UV- UND WITTERUNGSBESTÄNDIG, LEICHT GEWELLTE AUSSENDECKE.
ANWENDUNG : FÜR LEICHTE ANWENDUNGEN ZUR BE-UND ENTLADUNG VON KRAFTSTOFFEN UND HEIZÖL, SPEZIELL ZUR VERWENDUNG IN KALTEN GEBIETEN.

COSTRUZIONE : TUBO LISCIO, FLESSIBILE IN GOMMA PVC/NBR.
SPIRALE DI RINFORZO IN PVC RIGIDO ANTI URTO E ANTISCHIACCIAMENTO.
ESTERNA SEMILISCIA, RESISTENTE A CARICHI, ABRASIONE E AGENTI ATMOSFERICI ED A VARI PRODOTTI CHIMICI.
IMPIEGO : PER ASPIRAZIONE E MANDATA DI CARBURANTI ED OLI INDUSTRIALI. PER USO NEI CLIMI FREDDI.

CONSTRUCTION : TUYAU LISSE ET FLEXIBLE EN PVC/NBR SOUPLE RESISTANT AUX HYDROCARBURES.
SPIRE EN PVC RIGIDE ANTICHOC.
SURFACE SEMI-ONDULEE RESISTANTE A L'ABRASION, LES AGENTS ATMOSPHERIQUES, ECRASEMENT ET LA PLUPART DES PRODUITS CHIMIQUES.
APPLICATION : ASPIRATION ET REFOULEMENT DE FUEL ET DIVERS PRODUITS PETROLIERS. DANS L'USAGE DES CLIMATS FROIDS.

| ID | | BP | | VACUUM | BR/r | W | L |
|---|---|---|---|---|---|---|---|
| inch | mm | bar | psi | m/$H_2O$ | mm | g/m | m |
| 3/4” | 19 | 20 | 290 | 9 | 100 | 360 | 30/50 |
| 1” | 25 | 20 | 290 | 9 | 115 | 480 | 30/50 |
| 1 1/4” | 32 | 17 | 247 | 9 | 130 | 580 | 30/50 |
| 1 1/2” | 38 | 16 | 232 | 9 | 140 | 670 | 30/50 |
| | 40 | 16 | 232 | 9 | 160 | 700 | 30/50 |
| 2” | 51 | 15 | 218 | 9 | 200 | 975 | 30/50 |
| | 55 | 15 | 218 | 9 | 225 | 1080 | 30/50 |
| | 60 | 15 | 218 | 9 | 250 | 1250 | 30/50 |
| 2 1/2 ” | 63 | 14 | 203 | 9 | 275 | 1350 | 30/50 |
| | 70 | 13 | 189 | 9 | 285 | 1580 | 30/50 |
| 3” | 76 | 13 | 189 | 9 | 310 | 1700 | 30/50 |
| | 80 | 13 | 189 | 9 | 320 | 1800 | 20/30 |
| | 90 | 12 | 174 | 8 | 375 | 2100 | 20/30 |
| 4” | 102 | 12 | 174 | 8 | 410 | 2600 | 20/30 |
| | 110 | 11 | 160 | 8 | 450 | 2900 | 20/30 |
| | 120 | 10 | 145 | 7 | 500 | 3200 | 20/30 |
| 5” | 127 | 9 | 131 | 7 | 520 | 3650 | 20/30 |
| 6” | 152 | 8 | 116 | 7 | 610 | 5100 | 20/30 |

- 25 °C / + 60 °C
- 13 °F / +140 °F

OTHER COLOURS AND DIAMETERS AVAILABLE UPON REQUEST.
AUF ANFRAGE KÖNNEN VERSCHIEDENE FARBEN UND MASSE PRODUZIERT WERDEN.
DIVERSI COLORI E DIMENSIONI DISPONIBILI SU RICHIESTA.
D'AUTRES COULEURS ET DIAMETRES DISPONIBLES SUR DEMANDE.

| NORMS / NORMEN / NORME / NORMES | ISO 1307 | MARKING / BESCHRIFTUNG / MARCATURA / MARQUAGE | INK JET SEL PEGASUS MD -SE | COLOUR / FARBEN / COLORI / COULEUR | |
|---|---|---|---|---|---|



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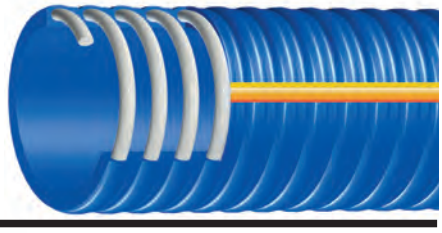
# S.E. Heavy Duty Oil Suction & Delivery

## ANTISTATIC



CONSTRUCTION : STRONG, FLEXIBLE AND SMOOTH OIL RESISTANT PVC/NBR COMPOUND.
SHOCK RESISTANT PVC SPIRAL.
CRUSHING, CHEMICAL AGENTS, ABRASION AND WEATHER RESISTANT, LIGHT CORRUGATED OUTSIDE. LONGITUDINAL CONDUCTIVE WIRE.
APPLICATION : FOR HEAVY DUTY SUCTION AND DELIVERY OF INDUSTRIAL OILS AND FUELS. FOR USE IN COLD CLIMATES.

KONSTRUKTION : STABILE, HOCHFLEXIBLE, GLATTE, KRAFTSTOFF UND ÖL BESTÄNDIGE PVC/NBR MISCHUNG.
MIT VERSTÄRKUNGSSPIRALE AUS SCHLAG-UND DRUCKFESTEM PVC.
ÄUSSERST STRAPAZIERFÄHIG UND BIEGSAM, DRUCK-UND ABRIEBFEST, ÖL, CHEMIKALIEN, UV- UND WITTERUNGSBESTÄNDIG, LEICHT GEWELLTE AUSSENDECKE. MIT EINGEBAUTER SENKRECHTER KUPFERLIZE.
ANWENDUNG : FÜR SCHWERE ANWENDUNGEN ZUR BE-UND ENTLADUNG VON KRAFTSTOFFEN UND HEIZÖL, SPEZIELL ZUR VERWENDUNG IN KALTEN GEBIETEN.

COSTRUZIONE : TUBO LISCIO, FLESSIBILE IN GOMMA PVC/NBR.
SPIRALE DI RINFORZO IN PVC RIGIDO ANTI URTO E ANTISCHIACCIAMENTO.
ESTERNA SEMILISCIA, RESISTENTE A CARICHI, ABRASIONE, E AGENTI ATMOSFERICI ED A VARI PRODOTTI CHIMICI. CON CORDICELLA DI RAME PER CONDITTIVITA.
IMPIEGO : PER ASPIRAZIONE E MANDATA DI CARBURANTI ED OLI INDUSTRIALI AD IMPIEGHI PESANTI, NEI CLIMI FREDDI.

CONSTRUCTION : TUYAU LISSE ET FLEXIBLE EN PVC/NBR SOUPLE RESISTANT AUX HYDROCARBURES.
SPIRE EN PVC RIGIDE ANTICHOC.
SURFACE SEMI-ONDULEE RESISTANTE A L'ABRASION, LES AGENTS ATMOSPHERIQUES, ECRASEMENT ET LA PLUPART DES PRODUITS CHIMIQUES.
CONDUCTEURS ANTI-STATIQUES EXTERNES.
APPLICATION : ASPIRATION ET REFOULEMENT DE FUEL ET DIVERS PRODUITS PETROLIERS. DANS L'USAGE DES CLIMATS FROIDS.

| ID | | BP | | VACUUM | BR/r | W | L |
|---|---|---|---|---|---|---|---|
| inch | mm | bar | psi | m/$H_2O$ | mm | g/m | m |
| 3/4” | 19 | 27 | 392 | 9 | 80 | 450 | 30/50 |
| 1” | 25 | 27 | 392 | 9 | 100 | 570 | 30/50 |
| | 30 | 22 | 319 | 9 | 150 | 650 | 30/50 |
| 1 1/4” | 32 | 22 | 319 | 9 | 150 | 680 | 30/50 |
| | 35 | 22 | 319 | 9 | 180 | 730 | 30/50 |
| 1 1/2” | 38 | 22 | 319 | 9 | 180 | 780 | 30/50 |
| | 40 | 22 | 319 | 9 | 180 | 810 | 30/50 |
| | 45 | 20 | 290 | 9 | 200 | 960 | 30/50 |
| 2” | 51 | 20 | 290 | 9 | 200 | 1150 | 30/50 |
| | 55 | 18 | 261 | 9 | 230 | 1350 | 30/50 |
| | 60 | 18 | 261 | 9 | 230 | 1550 | 30/50 |
| 2 1/2 ” | 63 | 18 | 261 | 9 | 230 | 1570 | 30/50 |
| | 70 | 17 | 247 | 9 | 250 | 1800 | 30/50 |
| 3” | 76 | 17 | 247 | 9 | 250 | 1910 | 30/50 |
| | 80 | 15 | 218 | 9 | 280 | 2100 | 20/30 |
| | 90 | 13 | 189 | 9 | 300 | 2400 | 20/30 |
| 4” | 102 | 13 | 189 | 9 | 350 | 3250 | 20/30 |
| | 110 | 13 | 189 | 9 | 400 | 3500 | 20/30 |
| | 120 | 13 | 189 | 8 | 450 | 3800 | 20/30 |
| 5” | 127 | 12 | 174 | 8 | 450 | 4150 | 20/30 |
| 6” | 152 | 9 | 131 | 7 | 500 | 6200 | 20/30 |
| 8” | 203 | 6 | 87 | 7 | 1000 | 10100 | 10 |

- 25 ˚C / + 60 ˚C
- 13 ˚F / +140 ˚F

OTHER COLOURS AND DIAMETERS AVAILABLE UPON REQUEST.
AUF ANFRAGE KÖNNEN VERSCHIEDENE FARBEN UND MASSE PRODUZIERT WERDEN.
DIVERSI COLORI E DIMENSIONI DISPONIBILI SU RICHIESTA.
D'AUTRES COULEURS ET DIAMETRES DISPONIBLES SUR DEMANDE.

| NORMS<br>NORMEN<br>NORME<br>NORMES | ISO 1307 | MARKING<br>BESCHRIFTUNG<br>MARCATURA<br>MARQUAGE | INK JET<br>SEL PEGASUS HD -SE<br>(Antistatic) | COLOUR<br>FARBEN<br>COLORI<br>COULEUR | |
|---|---|---|---|---|---|



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# Standard Duty Non-Toxic Delivery

CONSTRUCTION : STRONG, FLEXIBLE AND SMOOTH NON-TOXIC PLASTICIZED PVC.
SHOCK RESISTANT PVC SPIRAL.
CRUSHING, ABRASION AND WEATHER RESISTANT, LIGHT CORRUGATED OUTSIDE.
APPLICATION : FOR DELIVERY OF WATER, MINERAL WATER, MILK, FRUIT JUICES, ALIMENTARY LIQUIDS ETC.

KONSTRUKTION : STABILER, HOCHFLEXIBLER, INNEN GLATTER, TOXIDENFREI, PLASTIFIZIERTER PVC.
MIT VERSTÄRKUNGSSPIRALE AUS SCHLAG-UND DRUCKFESTEM PVC.
ÄUSSERST STRAPAZIERFÄHIG, BIEGSAM, DRUCK- ABRIEBFEST, UV-UND WITTERUNGSBESTÄNDIG, LEICHT GEWELLTE AUSSENDECKE.
ANWENDUNG : FÜR ENTLADEN VON MINERALWASSER, FRUCHTSÄFTEN UND FLÜSSIGEN NAHRUNGSMITTELN.

COSTRUZIONE : TUBO LISCIO, ATOSSICO, LEGGERO E FLESSIBILE IN PVC PLASTIFICATO.
SPIRALE DI RINFORZO IN PVC RIGIDO ANTI URTO E ANTISCHIACCIAMENTO.
ESTERNA SEMILISCIA, RESISTENTE A CARICHI, ABRASIONE E AGENTI ATMOSFERICI.
IMPIEGO : PER ASPIRAZIONE E MANDATA DI ACQUA MINERALI, LATTE, LIQUIDI ALIMENTARI, SUCCI DI FRUTTA.

CONSTRUCTION : TUYAU LISSE ET FLEXIBLE EN PVC SOUPLE NON TOXIQUE.
SPIRE EN PVC RIGIDE ANTICHOC.
SURFACE SEMI-ONDULEE RESISTANTE A L'ABRASION, LES AGENTS ATMOSPHERIQUES, ECRASEMENT ET LA PLUPART DES PRODUITS CHIMIQUES.
APPLICATION : REFOULEMENT D'EAU, LIQUIDES, LAIT, JUS DE FRUITS, DENREES ALIMENTAIRES ETC.

| ID | | BP | | VACUUM | BR/r | W | L |
|---|---|---|---|---|---|---|---|
| inch | mm | bar | psi | m/$H_2O$ | mm | g/m | m |
| 3/4” | 19 | 26 | 377 | 7 | 90 | 280 | 30/50 |
| 1” | 25 | 24 | 348 | 6 | 110 | 350 | 30/50 |
| | 30 | 22 | 319 | 6 | 125 | 440 | 30/50 |
| 1 1/4” | 32 | 21 | 305 | 6 | 130 | 460 | 30/50 |
| | 35 | 20 | 290 | 6 | 140 | 520 | 30/50 |
| 1 1/2” | 38 | 19 | 276 | 6 | 155 | 570 | 30/50 |
| | 40 | 19 | 276 | 6 | 165 | 590 | 30/50 |
| | 45 | 19 | 276 | 6 | 195 | 670 | 30/50 |
| 2” | 51 | 16 | 232 | 6 | 215 | 830 | 30/50 |
| | 55 | 15 | 218 | 6 | 225 | 880 | 30/50 |
| | 60 | 15 | 218 | 6 | 260 | 950 | 30/50 |
| 2 1/2 ” | 63 | 15 | 218 | 6 | 275 | 1000 | 30/50 |
| | 70 | 13 | 189 | 6 | 310 | 1150 | 30/50 |
| 3” | 76 | 13 | 189 | 6 | 335 | 1450 | 30/50 |
| | 80 | 13 | 189 | 6 | 350 | 1530 | 20/30 |
| | 90 | 13 | 189 | 6 | 415 | 1750 | 20/30 |
| 4” | 102 | 12 | 174 | 6 | 450 | 2150 | 20/30 |
| | 110 | 11 | 160 | 5 | 500 | 2450 | 20/30 |
| | 120 | 11 | 160 | 5 | 620 | 2900 | 20/30 |
| 5” | 127 | 11 | 160 | 4 | 660 | 3200 | 20/30 |
| 6” | 152 | 10 | 145 | 3 | 750 | 4200 | 20/30 |
| 8” | 203 | 8 | 116 | 2 | 930 | 6400 | 10 |

- 5 °C / + 60 °C
+23 °F / +140 °F

OTHER COLOURS AND DIAMETERS AVAILABLE UPON REQUEST.
AUF ANFRAGE KÖNNEN VERSCHIEDENE FARBEN UND MASSE PRODUZIERT WERDEN.
DIVERSI COLORI E DIMENSIONI DISPONIBILI SU RICHIESTA.
D'AUTRES COULEURS ET DIAMETRES DISPONIBLES SUR DEMANDE.

| NORMS<br>NORMEN<br>NORME<br>NORMES | EEC DIRECTIVE 90/128<br>ISO 1307 | MARKING<br>BESCHRIFTUNG<br>MARCATURA<br>MARQUAGE | INK JET<br>SEL LETOON ST | COLOUR<br>FARBEN<br>COLORI<br>COULEUR | |
|---|---|---|---|---|---|



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# Medium Duty Non-Toxic Delivery

CONSTRUCTION : STRONG, FLEXIBLE AND SMOOTH NON-TOXIC PLASTICIZED PVC.
SHOCK RESISTANT PVC SPIRAL.
CRUSHING, ABRASION AND WEATHER RESISTANT, LIGHT CORRUGATED OUTSIDE.
APPLICATION : FOR MEDIUM DUTY DELIVERY OF WATER, MINERAL WATER, MILK, FRUIT JUICES, ALIMENTARY LIQUIDS ETC.

KONSTRUKTION : STABILER, HOCHFLEXIBLER, INNEN GLATTER, TOXIDENFREI, PLASTIFIZIERTER PVC.
MIT VERSTÄRKUNGSSPIRALE AUS SCHLAG-UND DRUCKFESTEM PVC.
ÄUSSERST STRAPAZIERFÄHIG, BIEGSAM, DRUCK- ABRIEBFEST, UV-UND WITTERUNGSBESTÄNDIG, LEICHT GEWELLTE AUSSENDECKE.
ANWENDUNG : FÜR LEICHTE VERWENDUNGEN ZUR BEFÖRDERUNG VON WASSER, GETRÄNKEN, MILCH, MINERALWASSER UND FRUCHTSÄFTEN.

COSTRUZIONE : TUBO LISCIO, ATOSSICO, LEGGERO E FLESSIBILE IN PVC PLASTIFICATO.
SPIRALE DI RINFORZO IN PVC RIGIDO ANTI URTO E ANTISCHIACCIAMENTO.
ESTERNA SEMILISCIA, RESISTENTE A CARICHI, ABRASIONE E AGENTI ATMOSFERICI.
IMPIEGO : PER ASPIRAZIONE E MANDATA DI ACQUA MINERALI, LATTE, LIQUIDI ALIMENTARI, SUCCI DI FRUTTA AD IMPIEGHI MEDI.

CONSTRUCTION : TUYAU LISSE ET FLEXIBLE EN PVC SOUPLE NON TOXIQUE.
SPIRE EN PVC RIGIDE ANTICHOC.
SURFACE SEMI-ONDULEE RESISTANTE A L'ABRASION, LES AGENTS ATMOSPHERIQUES, ECRASEMENT ET LA PLUPART DES PRODUITS CHIMIQUES.
APPLICATION : REFOULEMENT D'EAU, LIQUIDES, LAIT, JUS DE FRUITS, DENREES ALIMENTAIRES ETC.

| ID | | BP | | VACUUM | BR/r | W | L |
|---|---|---|---|---|---|---|---|
| inch | mm | bar | psi | m/$H_2O$ | mm | g/m | m |
| 3/4” | 19 | 32 | 464 | 9 | 130 | 360 | 30/50 |
| 1” | 25 | 28 | 406 | 9 | 140 | 480 | 30/50 |
| | 30 | 24 | 348 | 9 | 145 | 550 | 30/50 |
| 1 1/4” | 32 | 24 | 348 | 9 | 150 | 580 | 30/50 |
| | 35 | 24 | 348 | 9 | 160 | 640 | 30/50 |
| 1 1/2” | 38 | 24 | 348 | 9 | 180 | 670 | 30/50 |
| | 40 | 24 | 348 | 9 | 190 | 700 | 30/50 |
| | 45 | 22 | 319 | 9 | 200 | 870 | 30/50 |
| 2” | 51 | 22 | 319 | 9 | 220 | 975 | 30/50 |
| | 55 | 20 | 290 | 9 | 250 | 1080 | 30/50 |
| | 60 | 20 | 290 | 9 | 290 | 1250 | 30/50 |
| 2 1/2 ” | 63 | 20 | 290 | 9 | 300 | 1350 | 30/50 |
| | 70 | 18 | 261 | 9 | 350 | 1580 | 30/50 |
| 3” | 76 | 18 | 261 | 9 | 380 | 1700 | 30/50 |
| | 80 | 15 | 218 | 9 | 400 | 1800 | 20/30 |
| | 90 | 15 | 218 | 8 | 440 | 2100 | 20/30 |
| 4” | 102 | 14 | 203 | 8 | 490 | 2600 | 20/30 |
| | 110 | 13 | 189 | 8 | 540 | 2900 | 20/30 |
| | 120 | 13 | 189 | 7 | 660 | 3200 | 20/30 |
| 5” | 127 | 12 | 174 | 7 | 690 | 3650 | 20/30 |
| 6” | 152 | 11 | 160 | 7 | 800 | 5100 | 20/30 |
| 8” | 203 | 9 | 131 | 6 | 1250 | 7850 | 10 |

- 5 °C / + 60 °C
+23 °F / +140 °F

OTHER COLOURS AND DIAMETERS AVAILABLE UPON REQUEST.
AUF ANFRAGE KÖNNEN VERSCHIEDENE FARBEN UND MASSE PRODUZIERT WERDEN.
DIVERSI COLORI E DIMENSIONI DISPONIBILI SU RICHIESTA.
D'AUTRES COULEURS ET DIAMETRES DISPONIBLES SUR DEMANDE.

| NORMS<br>NORMEN<br>NORME<br>NORMES | EEC DIRECTIVE 90/128<br>ISO 1307 | MARKING<br>BESCHRIFTUNG<br>MARCATURA<br>MARQUAGE | INK JET<br>SEL LETOON MD | COLOUR<br>FARBEN<br>COLORI<br>COULEUR | |
|---|---|---|---|---|---|



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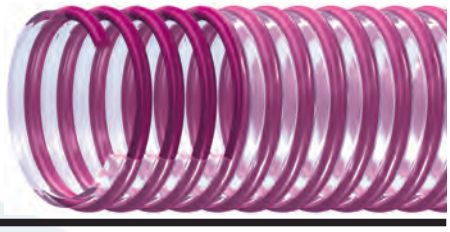
# Standard Duty Wine Delivery



CONSTRUCTION : STRONG, FLEXIBLE, AND SMOOTH NON-TOXIC PLASTICIZED PVC.
SHOCK RESISTANT PVC SPIRAL.
CRUSHING,ABRASION AND WEATHER RESISTANT, LIGHT CORRUGATED OUTSIDE.
APPLICATION : FOR DELIVERY OF MINERAL WATERS, FRUIT JUICES, WINES, LIQUEURS UP TO 15 % ALCOHOL CONTENTS ALIMENTARY LIQUIDS ETC.

KONSTRUKTION : STABILER, HOCHFLEXIBLER, INNEN GLATTER, TOXIDENFREI, PLASTIFIZIERTER PVC.
VERSTÄRKUNGSSPIRALE AUS SCHLAG- UND DRUCKFESTEM PVC.
ÄUSSERST STRAPAZIERFÄHIG, BIEGSAM, DRUCK- ABRIEBFEST, UV- UND WITTERUNGSBESTÄNDIG, LEICHT GEWELLTE AUSSENDECKE.
ANWENDUNG : FÜR ENTLADEN VON MINERALWASSER, FRUCHTSÄFTEN, WEINEN, FLÜSSIGEN NAHRUNGSMITTELN BIS ZU 15% ALKOHOLGEHALT.

COSTRUZIONE : TUBO LISCIO, ATOSSICO LEGGERO E FLESSIBILE IN PVC PLASTIFICATO.
SPIRALE DI RINFORZO IN PVC RIGIDO ANTI URTO E ANTISCHIACCIAMENTO.
ESTERNA SEMILISCIA, RESISTENTE A CARICHI, ABRASIONE E AGENTI ATMOSFERICI.
IMPIEGO : PER MANDATA DI ACQUE MINERALI, SUCCHI DI FRUTTA, LIQUIDI ALIMENTARI, VINI, LIQUORI CON TENORE DI ACOOL FINO AL 15% ETC.

CONSTRUCTION : TUYAU LISSE ET FLEXIBLE EN PVC SOUPLE NON TOXIQUE.
SPIRE EN PVC RIGIDE ANTICHOC.
SURFACE SEMI-ONDULEE RESISTANTE A L'ABRASION, LES AGENTS ATMOSPHERIQUES, ECRASEMENT ET LA PLUPART DES PRODUITS CHIMIQUES.
APPLICATION : REFOULEMENT D'EAU, LIQUIDES, JUS DE FRUITS, BIERES, VINS, LIQUEURS ET ALCOOL JUSQU'A 15 % ETC.

| ID | | | VACUUM | | | |
|---|---|---|---|---|---|---|
| inch | mm | bar | psi | m/$H_2O$ | mm | g/m | m |
| 3/4” | 19 | 26 | 377 | 7 | 90 | 280 | 30/50 |
| 1” | 25 | 24 | 348 | 6 | 110 | 350 | 30/50 |
| | 30 | 22 | 319 | 6 | 125 | 440 | 30/50 |
| 1 1/4” | 32 | 21 | 305 | 6 | 130 | 460 | 30/50 |
| | 35 | 20 | 290 | 6 | 140 | 520 | 30/50 |
| 1 1/2” | 38 | 19 | 276 | 6 | 155 | 570 | 30/50 |
| | 40 | 19 | 276 | 6 | 165 | 590 | 30/50 |
| | 45 | 19 | 276 | 6 | 195 | 670 | 30/50 |
| 2” | 51 | 16 | 232 | 6 | 215 | 830 | 30/50 |
| | 55 | 15 | 218 | 6 | 225 | 880 | 30/50 |
| | 60 | 15 | 218 | 6 | 260 | 950 | 30/50 |
| 2 1/2 ” | 63 | 15 | 218 | 6 | 275 | 1000 | 30/50 |
| | 70 | 13 | 189 | 6 | 310 | 1150 | 30/50 |
| 3” | 76 | 13 | 189 | 6 | 335 | 1450 | 30/50 |
| | 80 | 13 | 189 | 6 | 350 | 1530 | 20/30 |
| | 90 | 13 | 189 | 6 | 415 | 1750 | 20/30 |
| 4” | 102 | 12 | 174 | 6 | 450 | 2150 | 20/30 |
| | 110 | 11 | 160 | 5 | 500 | 2450 | 20/30 |
| | 120 | 11 | 160 | 5 | 620 | 2900 | 20/30 |
| 5” | 127 | 11 | 160 | 4 | 660 | 3200 | 20/30 |
| 6” | 152 | 10 | 145 | 3 | 750 | 4200 | 20/30 |

- 5 °C / + 60 °C
+23 °F / +140 °F

OTHER COLOURS AND DIAMETERS AVAILABLE UPON REQUEST.
AUF ANFRAGE KÖNNEN VERSCHIEDENE FARBEN UND MASSE PRODUZIERT WERDEN.
DIVERSI COLORI E DIMENSIONI DISPONIBILI SU RICHIESTA.
D'AUTRES COULEURS ET DIAMETRES DISPONIBLES SUR DEMANDE.

| | | | | | |
|---|---|---|---|---|---|
| NORMS<br>NORMEN<br>NORME<br>NORMES | EEC DIRECTIVE 90/128<br>ISO 1307 | MARKING<br>BESCHRIFTUNG<br>MARCATURA<br>MARQUAGE | INK JET<br>SEL LIKYA ST | COLOUR<br>FARBEN<br>COLORI<br>COULEUR | |



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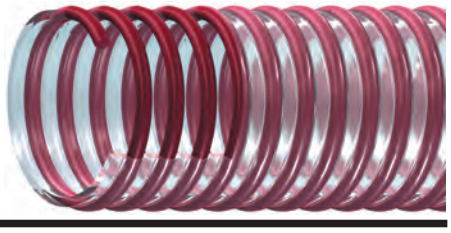
# Heavy Duty Wine Delivery



CONSTRUCTION : STRONG, FLEXIBLE, AND SMOOTH NON-TOXIC PLASTICIZED PVC.
SHOCK RESISTANT PVC SPIRAL.
CRUSHING,ABRASION AND WEATHER RESISTANT, LIGHT CORRUGATED OUTSIDE.
APPLICATION : FOR DELIVERY OF MINERAL WATERS, FRUIT JUICES, WINES, LIQUEURS UP TO 15 % ALCOHOL CONTENTS ALIMENTARY LIQUIDS ETC.

KONSTRUKTION : STABILER, HOCHFLEXIBLER, INNEN GLATTER, TOXIDENFREI, PLASTIFIZIERTER PVC.
VERSTÄRKUNGSSPIRALE AUS SCHLAG- UND DRUCKFESTEM PVC.
ÄUSSERST STRAPAZIERFÄHIG, BIEGSAM, DRUCK- ABRIEBFEST, UV- UND WITTERUNGSBESTÄNDIG, LEICHT GEWELLTE AUSSENDECKE.
ANWENDUNG : FÜR ENTLADEN VON MINERALWASSER, FRUCHTSÄFTEN, WEINEN, FLÜSSIGEN NAHRUNGSMITTELN BIS ZU 15% ALKOHOLGEHALT.

COSTRUZIONE : TUBO LISCIO, ATOSSICO LEGGERO E FLESSIBILE IN PVC PLASTIFICATO.
SPIRALE DI RINFORZO IN PVC RIGIDO ANTI URTO E ANTISCHIACCIAMENTO.
ESTERNA SEMILISCIA, RESISTENTE A CARICHI, ABRASIONE E AGENTI ATMOSFERICI.
IMPIEGO : PER MANDATA DI ACQUE MINERALI, SUCCHI DI FRUTTA, LIQUIDI ALIMENTARI, VINI, LIQUORI CON TENORE DI ACOOL FINO AL 15% ETC.

CONSTRUCTION : TUYAU LISSE ET FLEXIBLE EN PVC SOUPLE NON TOXIQUE.
SPIRE EN PVC RIGIDE ANTICHOC.
SURFACE SEMI-ONDULEE RESISTANTE A L'ABRASION, LES AGENTS ATMOSPHERIQUES, ECRASEMENT ET LA PLUPART DES PRODUITS CHIMIQUES.
APPLICATION : REFOULEMENT D'EAU, LIQUIDES, JUS DE FRUITS, BIERES, VINS, LIQUEURS ET ALCOOL JUSQU'A 15 % ETC.

| ID | | BP | | VACUUM | BR/r | W | L |
|---|---|---|---|---|---|---|---|
| inch | mm | bar | psi | m/$H_2O$ | mm | g/m | m |
| 3/4” | 19 | 40 | 580 | 9 | 140 | 450 | 30/50 |
| 1” | 25 | 38 | 551 | 9 | 160 | 570 | 30/50 |
| | 30 | 30 | 435 | 9 | 190 | 650 | 30/50 |
| 1 1/4” | 32 | 30 | 435 | 9 | 200 | 680 | 30/50 |
| | 35 | 30 | 435 | 9 | 220 | 730 | 30/50 |
| 1 1/2” | 38 | 30 | 435 | 9 | 240 | 780 | 30/50 |
| | 40 | 30 | 435 | 9 | 250 | 810 | 30/50 |
| | 45 | 25 | 363 | 9 | 270 | 960 | 30/50 |
| 2” | 51 | 25 | 363 | 9 | 300 | 1150 | 30/50 |
| | 55 | 25 | 363 | 9 | 320 | 1350 | 30/50 |
| | 60 | 25 | 363 | 9 | 360 | 1550 | 30/50 |
| 2 1/2 ” | 63 | 25 | 363 | 9 | 370 | 1600 | 30/50 |
| | 70 | 20 | 290 | 9 | 420 | 1800 | 30/50 |
| 3” | 76 | 20 | 290 | 9 | 450 | 1950 | 30/50 |
| | 80 | 20 | 290 | 9 | 490 | 2100 | 20/30 |
| | 90 | 17 | 247 | 9 | 550 | 2400 | 20/30 |
| 4” | 102 | 15 | 218 | 9 | 630 | 3250 | 20/30 |
| | 110 | 15 | 218 | 9 | 720 | 3500 | 20/30 |
| | 120 | 15 | 218 | 8 | 800 | 3800 | 20/30 |
| 5” | 127 | 15 | 218 | 8 | 880 | 4150 | 20/30 |
| 6” | 152 | 12 | 174 | 7 | 1100 | 6200 | 20/30 |
| 8” | 203 | 9 | 131 | 7 | 1800 | 10100 | 10 |

- 5 °C / + 60 °C
+23 °F / +140 °F

OTHER COLOURS AND DIAMETERS AVAILABLE UPON REQUEST.
AUF ANFRAGE KÖNNEN VERSCHIEDENE FARBEN UND MASSE PRODUZIERT WERDEN.
DIVERSI COLORI E DIMENSIONI DISPONIBILI SU RICHIESTA.
D'AUTRES COULEURS ET DIAMETRES DISPONIBLES SUR DEMANDE.

| | | | | | |
|---|---|---|---|---|---|
| NORMS<br>NORMEN<br>NORME<br>NORMES | EEC DIRECTIVE 90/128<br>ISO 1307 | MARKING<br>BESCHRIFTUNG<br>MARCATURA<br>MARQUAGE | INK JET<br>SEL LIKYA HD | COLOUR<br>FARBEN<br>COLORI<br>COULEUR | |



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# STEEL SPIRAL REINFORCED HOSES

## BOSPHORUS

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# Non-Toxic Steel Spiral

CONSTRUCTION : STRONG, VERY FLEXIBLE AND SMOOTH NON-TOXIC, TRANSPARENT PLASTICIZED PVC.
SHOCK RESISTANT GALVANISED STEEL SPIRAL WIRE.
CRUSHING, ABRASION AND WEATHER RESISTANT, SMOOTH OUTSIDE.

APPLICATION : FOR SUCTION AND DELIVERY OF WATER, MINERAL WATER, FRUIT JUICES, LIQUIDS ETC. IN SHIPYARDS, INDUSTRIES, BUILDINGS, AGRICULTURAL AND INDUSTRIAL MACHINERIES.

KONSTRUKTION : STABILER, HOCHFLEXIBLER,TRANSPARENTER, GLATTER UND TOXIDENFREI, PLASTIFIZIERTER PVC,
VERSTÄRKUNGSSPIRALE AUS SCHLAG-UND DRUCKFESTE - GALVANISIERTE STAHLDRAHTSPIRALE.
ÄUSSERST STRAPAZIERFÄHIGE, DRUCK-UND ABRIEBFESTE, WITTERUNGSBESTÄNDIGE GLATTE AUSSENDECKE.

ANWENDUNG : FÜR BE UND ENTLADEN VON WASSER, GETRÄNKEN, MINERALWASSER UND FRUCHTSÄFTEN; BESONDERS EINSETZBAR IM SCHIFFBAU, WERFTEN, ENTWÄSSERUNGEN, SAUG PUMPEN, IN DER LEBENSMITTELINDUSTRIE, LANDWIRTSCHAFT UND BEI ARBEITSMASCHINEN.

COSTRUZIONE : TUBO LISCIO, LEGGERO E MOLTO FLESSIBILE IN PVC TRASPARENTE PLASTIFICATO.
SPIRALE DI RINFORZO IN ACCIAIO ZINCATO ANTI URTO E ANTISCHIACCIAMENTO.
ESTERNA LISCIA, RESISTENTE A CARICHI, ABRASIONE, E AGENTI ATMOSFERICI.

IMPIEGO : PER ASPIRAZIONE E MANDATA DI ACQUE, ACQUE MINERALI, SUCCHI DI FRUTTA, LIQUIDI ALIMENTARI, ETC.I PRICIPALI SETTORI DI IMPIEGO SONO L'INDUSTRIA ALIMENTARE, IMPIANTI DI DRENAGGIO, CANTIERI NAVALI E POMPE DI ASPIRAZIONE.

CONSTRUCTION : TUYAU LISSE TRANSPARENT ET FLEXIBLE EN PVC SOUPLE NON TOXIQUE.
SPIRALE DE RENFORT EN ACIER GALVANISE.
SURFACE LISSE RESISTANTE A L'ABRASION, LES AGENTS ATMOSPHERIQUES, ECRASEMENT ET LA PLUPART DES PRODUITS CHIMIQUES.

APPLICATION : ASPIRATION ET TRANSFERT LEGER DE LIQUIDES DANS LES RESEAUX D'ECOULEMENT, CAMIONS D'ASSAINISSEMENT, CHANTIERS NAVALS ET USINES CHIMIQUES, DENREES ALIMENTAIRES ET BOISSONS.

| ID | | BP | | VACUUM | BR/r | W | L |
|---|---|---|---|---|---|---|---|
| inch | mm | bar | psi | m/$H_2O$ | mm | g/m | m |
| 5/16” | 8 | 21 | 305 | 9 | 20 | 135 | 30/50 |
| 3/8” | 10 | 21 | 305 | 9 | 20 | 160 | 30/50 |
| 1/2” | 12 | 21 | 305 | 9 | 25 | 180 | 30/50 |
| | 14 | 18 | 261 | 9 | 30 | 200 | 30/50 |
| 5/8” | 16 | 18 | 261 | 9 | 35 | 225 | 30/50 |
| | 18 | 18 | 261 | 9 | 40 | 280 | 30/50 |
| 3/4” | 20 | 15 | 218 | 9 | 50 | 340 | 30/50 |
| 1" | 25 | 15 | 218 | 9 | 60 | 510 | 30/50 |
| | 30 | 13 | 189 | 9 | 70 | 600 | 30/50 |
| 1 1/4" | 32 | 13 | 189 | 9 | 75 | 650 | 30/50 |
| | 35 | 12 | 174 | 9 | 80 | 730 | 30/50 |
| 1 1/2" | 38 | 12 | 174 | 9 | 90 | 800 | 30 |
| | 40 | 9 | 131 | 9 | 95 | 870 | 30 |
| | 45 | 9 | 131 | 8 | 105 | 1100 | 30 |
| 2" | 51 | 9 | 131 | 8 | 125 | 1200 | 30 |
| | 60 | 7 | 102 | 7 | 135 | 1800 | 30 |
| 2 1/2" | 63 | 7 | 102 | 7 | 150 | 1950 | 30 |
| | 70 | 6 | 87 | 7 | 180 | 2200 | 30 |
| 3" | 76 | 6 | 87 | 7 | 195 | 2500 | 30 |
| | 80 | 6 | 87 | 7 | 220 | 2700 | 30 |
| | 90 | 6 | 87 | 6 | 260 | 3000 | 30 |
| 4" | 102 | 6 | 87 | 6 | 300 | 3400 | 30 |
| | 105 | 6 | 87 | 6 | 315 | 3490 | 30 |
| | 114 | 6 | 87 | 6 | 345 | 4380 | 30 |
| 5" | 127 | 6 | 87 | 6 | 385 | 4700 | 30 |
| 6" | 152 | 6 | 87 | 6 | 460 | 6350 | 30 |

- 5 °C / + 60 °C
+23 °F / +140 °F

OTHER COLOURS AND DIAMETERS AVAILABLE UPON REQUEST.
AUF ANFRAGE KÖNNEN VERSCHIEDENE FARBEN UND MASSE PRODUZIERT WERDEN.
DIVERSI COLORI E DIMENSIONI DISPONIBILI SU RICHIESTA.
D'AUTRES COULEURS ET DIAMETRES DISPONIBLES SUR DEMANDE.

| NORMS<br>NORMEN<br>NORME<br>NORMES | EEC DIRECTIVE 90/128<br>ISO 1307 | MARKING<br>BESCHRIFTUNG<br>MARCATURA<br>MARQUAGE | INK JET<br>SEL BOSPHORUS | COLOUR<br>FARBEN<br>COLORI<br>COULEUR |
|---|---|---|---|---|



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# Non-Toxic Steel Spiral

## (Close Pitch)

CONSTRUCTION : STRONG, VERY FLEXIBLE AND SMOOTH NON-TOXIC, TRANSPARENT PLASTICIZED PVC.
SHOCK RESISTANT CLOSE PITCH GALVANISED STEEL SPIRAL WIRE.
CRUSHING, ABRASION AND WEATHER RESISTANT, SMOOTH OUTSIDE.

APPLICATION : FOR SUCTION AND DELIVERY OF WATER, MINERAL WATER, FRUIT JUICES, LIQUIDS ETC. IN SHIPYARDS, INDUSTRIES, BUILDINGS, AGRICULTURAL AND INDUSTRIAL MACHINERIES.

KONSTRUKTION : STABILER, HOCHFLEXIBLER,TRANSPARENTER, GLATTER UND TOXIDENFREI, PLASTIFIZIERTER PVC,
VERSTÄRKUNGSSPIRALE AUS SCHLAG-UND DRUCKFESTE - GALVANISIERTE STAHLDRAHTSPIRALE MIT EINER BESONDEREN ENGEN STEIGUNG.
ÄUSSERST STRAPAZIERFÄHIGE, DRUCK-UND ABRIEBFESTE, WITTERUNGSBESTÄNDIGE GLATTE AUSSENDECKE.

ANWENDUNG : FÜR BE UND ENTLADEN VON WASSER, GETRÄNKEN, MINERALWASSER UND FRUCHTSÄFTEN; BESONDERS EINSETZBAR IM SCHIFFBAU, WERFTEN, ENTWÄSSERUNGEN, SAUG PUMPEN,IN DER LEBENSMITTELINDUSTRIE, LANDWIRTSCHAFT UND BEI ARBEITSMASCHINEN.

COSTRUZIONE : MATERIALE LISCIO ED ATOSSICO IN PVC PLASTIFICATO, TRASPARENTE, LEGGERO E MOLTO FLESSIBILE.
SPIRALE DI RINFORZO IN ACCAIO ZINCATO AD ANGOLO DIMINUITO, RESISTENTE AD URTO E ANTISCHIACCIAMENTO.
ESTERNA LISCIA, RESISTENTE A CARICHI, ABRASIONE E AGENTI ATMOSFERICI.

IMPIEGO : PER ASPIRAZIONE E MANDATA DI ACQUA MINERALI, LIQUIDI ALIMENTARI, SUCCI DI FRUTTA IN AGRICOLTURA, INDUSTRIA GENERALE E MARITTIMA.

CONSTRUCTION : TUYAU LISSE TRANSPARENT ET FLEXIBLE EN PVC SOUPLE NON TOXIQUE.
SPIRALE DE RENFORT A PAS COURT EN ACIER GALVANISE.
SURFACE LISSE RESISTANTE A L'ABRASION, LES AGENTS ATMOSPHERIQUES, ECRASEMENT ET LA PLUPART DES PRODUITS CHIMIQUES.

APPLICATION : ASPIRATION ET TRANSFERT LEGER DE LIQUIDES DANS LES RESEAUX D'ECOULEMENT, CAMIONS D'ASSAINISSEMENT, CHANTIERS NAVALS ET USINES CHIMIQUES, DENREES ALIMENTAIRES ET BOISSONS.

| ID | | BP | | VACUUM | BR/r | W | L |
|---|---|---|---|---|---|---|---|
| inch | mm | bar | psi | m/$H_2O$ | mm | g/m | m |
| 5/16" | 8 | 36 | 522 | 9 | 20 | 150 | 30/50 |
| 3/8" | 10 | 36 | 522 | 9 | 20 | 180 | 30/50 |
| 1/2" | 12 | 36 | 522 | 9 | 25 | 190 | 30/50 |
| | 14 | 36 | 522 | 9 | 30 | 230 | 30/50 |
| 5/8" | 16 | 36 | 522 | 9 | 30 | 260 | 30/50 |
| | 18 | 33 | 479 | 9 | 30 | 295 | 30/50 |
| 3/4" | 20 | 30 | 435 | 9 | 30 | 340 | 30/50 |
| 1" | 25 | 30 | 435 | 9 | 40 | 520 | 30/50 |
| | 30 | 27 | 392 | 9 | 45 | 630 | 30/50 |
| 1 1/4" | 32 | 27 | 392 | 9 | 50 | 660 | 30/50 |
| | 35 | 27 | 392 | 9 | 55 | 750 | 30/50 |
| 1 1/2" | 38 | 27 | 392 | 9 | 60 | 800 | 30 |
| | 40 | 27 | 392 | 9 | 60 | 950 | 30 |
| | 45 | 27 | 392 | 9 | 70 | 1150 | 30 |
| 2" | 51 | 21 | 305 | 9 | 75 | 1330 | 30 |
| | 60 | 18 | 261 | 9 | 120 | 1850 | 30 |
| 2 1/2" | 63 | 18 | 261 | 9 | 125 | 2000 | 30 |
| | 70 | 15 | 218 | 9 | 140 | 2300 | 30 |
| 3" | 76 | 13 | 189 | 9 | 150 | 2600 | 30 |
| | 80 | 12 | 174 | 9 | 160 | 2750 | 30 |
| | 90 | 12 | 174 | 9 | 180 | 3100 | 30 |
| 4" | 102 | 9 | 131 | 9 | 200 | 3700 | 30 |
| | 105 | 9 | 131 | 9 | 210 | 3850 | 30 |
| | 114 | 9 | 131 | 9 | 230 | 4500 | 30 |
| 5" | 127 | 9 | 131 | 9 | 250 | 4700 | 30 |
| 6" | 152 | 7 | 102 | 9 | 300 | 6900 | 30 |

- 5 °C / + 60 °C
+23 °F / +140 °F

OTHER COLOURS AND DIAMETERS AVAILABLE UPON REQUEST.
AUF ANFRAGE KÖNNEN VERSCHIEDENE FARBEN UND MASSE PRODUZIERT WERDEN.
DIVERSI COLORI E DIMENSIONI DISPONIBILI SU RICHIESTA.
D'AUTRES COULEURS ET DIAMETRES DISPONIBLES SUR DEMANDE.

| | | | | | |
|---|---|---|---|---|---|
| NORMS<br>NORMEN<br>NORME<br>NORMES | EEC DIRECTIVE 90/128<br>ISO 1307 | MARKING<br>BESCHRIFTUNG<br>MARCATURA<br>MARQUAGE | INK JET<br>SEL BOSPHORUS + | COLOUR<br>FARBEN<br>COLORI<br>COULEUR | |



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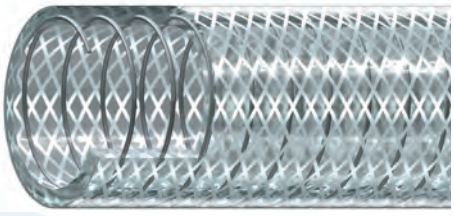
# Steel&Textile Reinforced



CONSTRUCTION : STRONG, VERY FLEXIBLE AND SMOOTH NON-TOXIC, TRANSPARENT PLASTICIZED PVC.
SHOCK RESISTANT GALVANISED STEEL SPIRAL WIRE AND HIGH TENSILE SYNTHETIC TEXTILE.
CRUSHING, ABRASION AND WEATHER RESISTANT, SMOOTH OUTSIDE.

APPLICATION : FOR SUCTION AND DELIVERY OF WATER, MINERAL WATER, FRUIT JUICES, LIQUIDS ETC. IN SHIPYARDS, INDUSTRIES, BUILDINGS, AGRICULTURAL AND INDUSTRIAL MACHINERIES.

KONSTRUKTION : STABILER, HOCHFLEXIBLER,TRANSPARENTER, GLATTER UND TOXIDENFREI, PLASTIFIZIERTER PVC,
VERSTÄRKUNGSSPIRALE AUS SCHLAG-UND DRUCKFESTE - GALVANISIERTE STAHLDRAHTSPIRALE UND HOCHZUGFESTE SYNTETISCHE TEXTIL GEWEBEEINLAGE.
ÄUSSERST STRAPAZIERFÄHIGE, DRUCK-UND ABRIEBFESTE, WITTERUNGSBESTÄNDIGE GLATTE AUSSENDECKE.

ANWENDUNG : FÜR BE UND ENTLADEN VON WASSER, GETRÄNKEN, MINERALWASSER UND FRUCHTSÄFTEN; BESONDERS EINSETZBAR IM SCHIFFBAU, WERFTEN, ENTWÄSSERUNGEN, SAUGPUMPEN, IN DER LEBENSMITTELINDUSTRIE, LANDWIRTSCHAFT UND BEI ARBEITSMASCHINEN.

COSTRUZIONE : TUBO LISCIO, LEGGERO E MOLTO FLESSIBILE IN PVC.TRASPARENTE PLASTIFICATO.
SPIRALE DI RINFORZO IN ACCIAIO ZINCATO ANTI URTO E ANTISCHIACCIAMENTO E INSERZIONI TESSILI AD ALTA TENACITA.
ESTERNA LISCIA, RESISTENTE A CARICHI, ABRASIONE E AGENTI ATMOSFERICI.

IMPIEGO : PER ASPIRAZIONE E MANDATA DI ACQUE, ACQUE MINERALI, SUCCHI DI FRUTTA, LIQUIDI ALIMENTARI, ETC.I PRICIPALI SETTORI DI IMPIEGO SONO L'INDUSTRIA ALIMENTARE ,IMPIANTI DI DRENAGGIO,CANTIERI NAVALI E POMPE DI ASPIRAZIONE.

CONSTRUCTION : TUYAU LISSE TRANSPARENT ET FLEXIBLE EN PVC SOUPLE NON TOXIQUE.
SPIRALE DE RENFORT EN ACIER GALVANISE ET INSERTION TEXTILE HAUTE TENACITE.
SURFACE LISSE RESISTANTE A L'ABRASION, LES AGENTS ATMOSPHERIQUES, ECRASEMENT ET LA PLUPART DES PRODUITS CHIMIQUES.

APPLICATION : ASPIRATION ET TRANSFERT LEGER DE LIQUIDES DANS LES RESEAUX D'ECOULEMENT, CAMIONS D'ASSAINISSEMENT, CHANTIERS NAVALS ET USINES CHIMIQUES, DENREES ALIMENTAIRES ET BOISSONS.

| ID | | BP | | VACUUM | BR/r | W | L |
|---|---|---|---|---|---|---|---|
| inch | mm | bar | psi | m/$H_2O$ | mm | g/m | m |
| 3/4" | 19 | 45 | 653 | 9 | 85 | 420 | 30/50 |
| 1" | 25 | 45 | 653 | 9 | 90 | 680 | 30/50 |
| 1 1/4" | 32 | 45 | 653 | 9 | 110 | 800 | 30/50 |
| 1 1/2" | 38 | 45 | 653 | 9 | 130 | 1150 | 30/50 |
| | 40 | 45 | 653 | 9 | 140 | 1200 | 30 |
| | 45 | 45 | 653 | 9 | 150 | 1400 | 30 |
| 2" | 51 | 45 | 653 | 9 | 170 | 1600 | 30 |

- 5 °C / + 60 °C
+23 °F / +140 °F

OTHER COLOURS AND DIAMETERS AVAILABLE UPON REQUEST.
AUF ANFRAGE KÖNNEN VERSCHIEDENE FARBEN UND MASSE PRODUZIERT WERDEN.
DIVERSI COLORI E DIMENSIONI DISPONIBILI SU RICHIESTA.
D'AUTRES COULEURS ET DIAMETRES DISPONIBLES SUR DEMANDE.

| | | | | | |
|---|---|---|---|---|---|
| NORMS<br>NORMEN<br>NORME<br>NORMES | EEC DIRECTIVE 90/128<br>ISO 1307 | MARKING<br>BESCHRIFTUNG<br>MARCATURA<br>MARQUAGE | INK JET<br>SEL BOSPHORUS ST | COLOUR<br>FARBEN<br>COLORI<br>COULEUR | |



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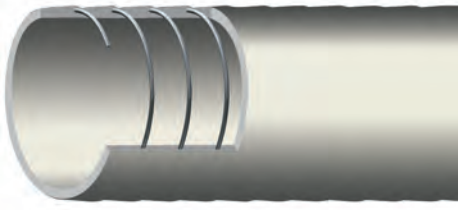
# Sanitary Hose



CONSTRUCTION : STRONG, VERY FLEXIBLE AND SMOOTH, PLASTICIZED PVC.
SHOCK RESISTANT GALVANISED STEEL SPIRAL WIRE.
CRUSHING, ABRASION AND WEATHER RESISTANT, SMOOTH OUTSIDE.
APPLICATION : SUCTION AND DISCHARGE FOR SANITARY INSTALLATION IN MARINE AND DOMESTIC USE WITH LOW ODOUR PERMEABILITY.

KONSTRUKTION : STABILER, HOCHFLEXIBLER, GLATTER PLASTIFIZIERTER PVC,
VERSTÄRKUNGSSPIRALE AUS SCHLAG-UND DRUCKFESTE - GALVANISIERTE STAHLDRAHTSPIRALE.
ÄUSSERST STRAPAZIERFÄHIGE, DRUCK-UND ABRIEBFESTE, WITTERUNGSBESTÄNDIGE GLATTE AUSSENDECKE.
ANWENDUNG : SAUG- UND DRUCKSCHLAUCH VON ABWASSER, GEEIGNET FÜR SEE FAHRZEUGE UND AUCH IM HAUSHALT. BESONDERS GERUCHSDICHT.

COSTRUZIONE : TUBO LISCIO, LEGGERO E MOLTO FLESSIBILE IN PVC PLASTIFICATO.
SPIRALE DI RINFORZA IN ACCIAIO ZINCATO ANTI URTO E ANTISCHIACCIAMENTO.
ESTERNA LISCIA, RESISTENTE A CARICHI, ABRASIONE, E AGENTI ATMOSFERICI.
IMPIEGO : ASPIRAZIONE A MANDATA NELLE IMBARCAZIONI E NELL'USO DOMESTICI PER CONDOTTE ADIBITE ALLO SCARICO DI APPARECCHI
SANITARI CON BASSA IMPERMEABILITÀ AGLI ODORI.

CONSTRUCTION : TUYAU LISSE ET FLEXIBLE EN PVC SOUPLE.
SPIRALE DE RENFORT EN ACIER GALVANISE.
SURFACE LISSE RESISTANTE A L'ABRASION, LES AGENTS ATMOSPHERIQUES, ECRASEMENT ET LA PLUPART DES PRODUITS CHIMIQUES.
APPLICATION : ASPIRATION ET REFOULEMENT POUR LES INSTALLATIONS SANITAIRES AVEC MINIMUM PERMEABILITE D'ODEUR DANS LA MARINE ET DOMESTIQUE.

| ID | | BP | | VACUUM | BR/r | W | L |
|---|---|---|---|---|---|---|---|
| inch | mm | bar | psi | m/$H_2O$ | mm | g/m | m |
| 3/8" | 10 | 21 | 305 | 9 | 20 | 160 | 30/50 |
| 1/2" | 12 | 21 | 305 | 9 | 25 | 180 | 30/50 |
| | 14 | 18 | 261 | 9 | 30 | 200 | 30/50 |
| 5/8" | 16 | 18 | 261 | 9 | 35 | 225 | 30/50 |
| | 18 | 18 | 261 | 9 | 40 | 280 | 30/50 |
| 3/4" | 20 | 15 | 218 | 9 | 50 | 340 | 30/50 |
| 1" | 25 | 15 | 218 | 9 | 60 | 510 | 30/50 |
| | 30 | 13 | 189 | 9 | 70 | 600 | 30/50 |
| 1 1/4" | 32 | 13 | 189 | 9 | 75 | 650 | 30/50 |
| | 35 | 12 | 174 | 9 | 80 | 730 | 30/50 |
| 1 1/2" | 38 | 12 | 174 | 9 | 90 | 800 | 30 |
| | 40 | 9 | 131 | 9 | 95 | 870 | 30 |
| | 45 | 9 | 131 | 8 | 105 | 1100 | 30 |
| 2" | 51 | 9 | 131 | 8 | 125 | 1200 | 30 |
| | 60 | 7 | 102 | 7 | 135 | 1800 | 30 |
| 2 1/2" | 63 | 7 | 102 | 7 | 150 | 1950 | 30 |
| | 70 | 6 | 87 | 7 | 180 | 2200 | 30 |
| 3" | 76 | 6 | 87 | 7 | 195 | 2500 | 30 |
| | 80 | 6 | 87 | 7 | 220 | 2700 | 30 |
| | 90 | 6 | 87 | 6 | 260 | 3000 | 30 |
| 4" | 102 | 6 | 87 | 6 | 300 | 3400 | 30 |
| | 105 | 6 | 87 | 6 | 315 | 3490 | 30 |
| | 114 | 6 | 87 | 6 | 345 | 4380 | 30 |
| 5" | 127 | 6 | 87 | 6 | 385 | 4700 | 30 |
| 6" | 152 | 6 | 87 | 6 | 460 | 6350 | 30 |

- 5 °C / + 60 °C
+23 °F / +140 °F

OTHER COLOURS AND DIAMETERS AVAILABLE UPON REQUEST.
AUF ANFRAGE KÖNNEN VERSCHIEDENE FARBEN UND MASSE PRODUZIERT WERDEN.
DIVERSI COLORI E DIMENSIONI DISPONIBILI SU RICHIESTA.
D'AUTRES COULEURS ET DIAMETRES DISPONIBLES SUR DEMANDE.

| | | | | | |
|---|---|---|---|---|---|
| NORMS<br>NORMEN<br>NORME<br>NORMES | ISO 1307 | MARKING<br>BESCHRIFTUNG<br>MARCATURA<br>MARQUAGE | INK JET<br>SEL BOSPHORUS-SAN | COLOUR<br>FARBEN<br>COLORI<br>COULEUR | |



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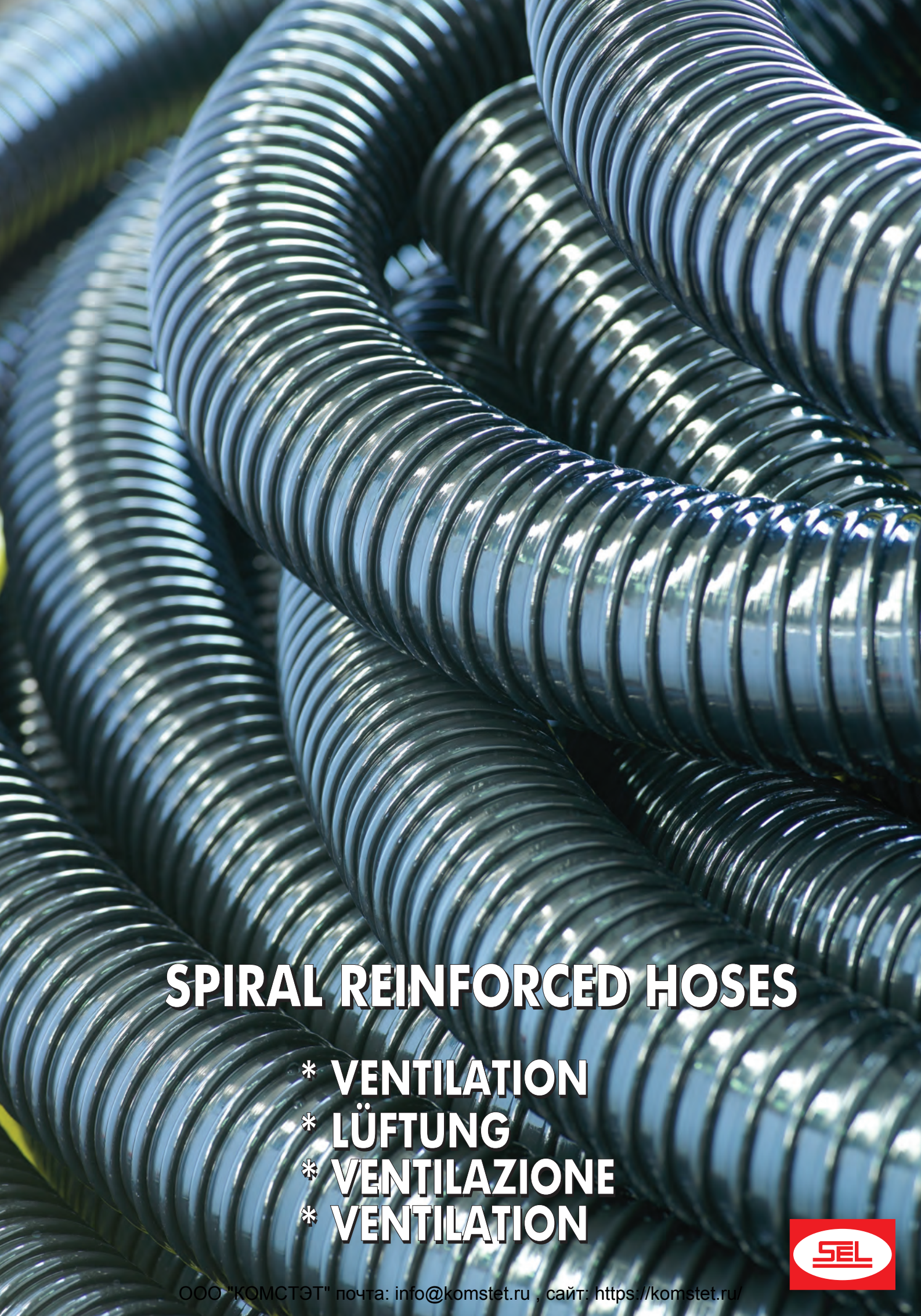

# SPIRAL REINFORCED HOSES

* VENTILATION
* LÜFTUNG
* VENTILAZIONE
* VENTILATION

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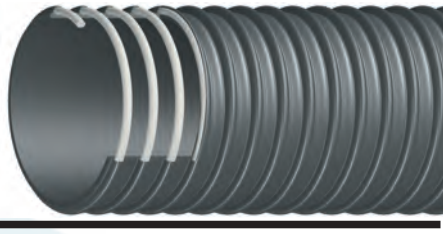
# Light Duty Ventilation



CONSTRUCTION : EXTREMELY LIGHT AND FLEXIBLE PLASTICIZED PVC.
SHOCK RESISTANT PVC SPIRAL.
CRUSHING, CHEMICAL AGENTS, ABRASION AND WEATHER RESISTANT, CORRUGATED OUTSIDE.
APPLICATION : LIGHT DUTY APPLICATION OF INDUSTRIAL VENTILATION AND AIRFLOW SYSTEMS; SUCTION OF DUST, AIR, GASES, POWDERS, LIQUIDS ETC.

KONSTRUKTION : EIN SEHR LICHTES UND FLEXIBLES PVC.
MIT VERSTÄRKUNGSSPIRALE AUS SCHLAG- UND DRUCKFESTEM PVC.
ÄUSSERST STRAPAZIERFÄHIG UND BIEGSAM, DRUCK-UND ABRIEBFEST, WITTERUNGS-UND CHEMIKALIENBESTÄNDIG, GEWELLTE AUSSENDECKE.
ANWENDUNG : FÜR LEICHTE VERWENDUNGEN, ZUM ENTLADEN VON LUFT, RAUCH, GAS, STAUB, GEWEBEPARTIKEL, SPÄNEN, FLÜSSIGKEITEN USW., SPEZIELL FÜR DIE TEXTIL- UND MÖBELINDUSTRI GEEIGNET.

COSTRUZIONE : TUBO LISCIO, LEGGERO E FLESSIBILE IN PVC PLASTIFICATO.
SPIRALE DI RINFORZO IN PVC RIGIDO ANTI URTO E ANTISCHIACCIAMENTO.
ESTERNA ONDULATA RESISTENTE A CARICHI, ABRASIONE E AGENTI ATMOSFERICI ED A VARI PRODOTTI CHIMICI.
IMPIEGO : PER ASPIRAZIONE DI ARIA, FUMI, GAS, POLVERI, LIQUIDI, ADATTO PER VENTILAZIONE INDUSTRIALE AD IMPIEGHI LEGGERI.

CONSTRUCTION : TUYAU LISSE, TRES LEGER ET FLEXIBLE EN PVC SOUPLE.
SPIRE EN PVC RIGIDE ANTICHOC.
SURFACE ONDULEE RESISTANTE A L'ABRASION, LES AGENTS ATMOSPHERIQUES, ECRASEMENT ET LA PLUPART DES PRODUITS CHIMIQUES.
APPLICATION : ASPIRATION D'AIR, FUMEE, GAZ, POUSSIERE, ETC. DANS L'INDUSTRIE ET DOMESTIQUE.

| ID | | VACUUM | BR/r | W | L |
|---|---|---|---|---|---|
| inch | mm | m/$H_2O$ | mm | g/m | m |
| 3/4” | 19 | 3 | 25 | 100 | 30/50 |
| 1” | 25 | 3 | 30 | 110 | 30/50 |
| | 30 | 3 | 35 | 145 | 30/50 |
| 1 1/4” | 32 | 3 | 35 | 160 | 30/50 |
| | 35 | 3 | 40 | 175 | 30/50 |
| 1 1/2” | 38 | 3 | 45 | 200 | 30/50 |
| | 40 | 2,5 | 50 | 205 | 30/50 |
| | 45 | 2,5 | 55 | 250 | 30/50 |
| 2” | 51 | 2,5 | 60 | 300 | 30/50 |
| | 55 | 2,5 | 65 | 370 | 30/50 |
| | 60 | 2,5 | 65 | 430 | 30/50 |
| 2 1/2" | 63 | 2,5 | 70 | 470 | 30/50 |
| | 70 | 2,5 | 90 | 510 | 30/50 |
| 3" | 76 | 2 | 100 | 560 | 20/30 |
| | 80 | 2 | 110 | 600 | 20/30 |
| | 90 | 2 | 125 | 680 | 20/30 |
| 4" | 102 | 2 | 140 | 760 | 20/30 |
| | 110 | 2 | 150 | 950 | 20/30 |
| | 120 | 1,5 | 160 | 1000 | 20/30 |
| 5" | 127 | 1,5 | 170 | 1120 | 20/30 |
| 6" | 152 | 1 | 180 | 1500 | 20/30 |
| 8” | 203 | 1 | 200 | 2200 | 10 |

- 10 °C / + 60 °C
+14 °F / +140 °F

OTHER COLOURS AND DIAMETERS AVAILABLE UPON REQUEST.
AUF ANFRAGE KÖNNEN VERSCHIEDENE FARBEN UND MASSE PRODUZIERT WERDEN.
DIVERSI COLORI E DIMENSIONI DISPONIBILI SU RICHIESTA.
D'AUTRES COULEURS ET DIAMETRES DISPONIBLES SUR DEMANDE.

| | | | | | |
|---|---|---|---|---|---|
| NORMS<br>NORMEN<br>NORME<br>NORMES | ISO 1307 | MARKING<br>BESCHRIFTUNG<br>MARCATURA<br>MARQUAGE | INK JET<br>SEL URARTU LD | COLOUR<br>FARBEN<br>COLORI<br>COULEUR | |



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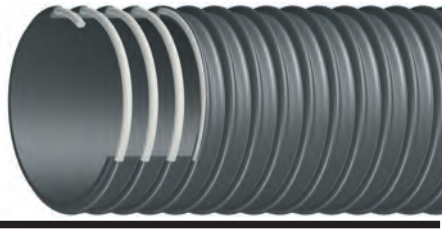
# Standard Duty Ventilation



CONSTRUCTION : EXTREMELY LIGHT AND FLEXIBLE PLASTICIZED PVC.
SHOCK RESISTANT PVC SPIRAL.
CRUSHING, CHEMICAL AGENTS, ABRASION AND WEATHER RESISTANT CORRUGATED OUTSIDE.
APPLICATION : INDUSTRIAL VENTILATION AND AIRFLOW SYSTEMS; SUCTION OF DUST, AIR, GASES, POWDERS, LIQUIDS ETC.

KONSTRUKTION : EIN SEHR LICHTES UND FLEXIBLES PVC.
MIT VERSTÄRKUNGSSPIRALE AUS SCHLAG- UND DRUCKFESTEM PVC.
ÄUSSERST STRAPAZIERFÄHIG UND BIEGSAM, DRUCK-UND ABRIEBFEST, WITTERUNGS-UND CHEMIKALIENBESTÄNDIG, GEWELLTE AUSSENDECKE.
ANWENDUNG : ZUM ENTLADEN VON LUFT, RAUCH, GAS, STAUB, GEWEBEPARTIKEL, SPÄNEN, FLÜSSIGKEITEN USW., SPEZIELL FÜR DIE TEXTIL- UND MÖBELINDUSTRI GEEIGNET.

COSTRUZIONE : TUBO LISCIO, LEGGERO E FLESSIBILE IN PVC PLASTIFICATO.
SPIRALE DI RINFORZO IN PVC RIGIDO ANTI URTO E ANTISCHIACCIAMENTO.
ESTERNA ONDULATA RESISTENTE A CARICHI, ABRASIONE E AGENTI ATMOSFERICI ED A VARI PRODOTTI CHIMICI.
IMPIEGO : PER ASPIRAZIONE DI ARIA, FUMI,GAS, POLVERI, TRUCIOLI E FILAMENTI ETC.PARTICOLARMENTE INDICATO PER VENTILAZIONE INDUSTRIALE.

CONSTRUCTION : TUYAU LISSE, TRES LEGER ET FLEXIBLE EN PVC SOUPLE.
SPIRE EN PVC RIGIDE ANTICHOC.
SURFACE ONDULEE RESISTANTE A L'ABRASION, LES AGENTS ATMOSPHERIQUES, ECRASEMENT ET LA PLUPART DES PRODUITS CHIMIQUES.
APPLICATION : ASPIRATION D'AIR, FUMEE, GAZ, POUSSIERE, ETC. EN PARTICULIER DANS L'INDUSTRIE ET DOMESTIQUE.

| ID | | VACUUM | BR/r | W | L |
|---|---|---|---|---|---|
| inch | mm | m/$H_2O$ | mm | g/m | m |
| 3/4” | 19 | 4 | 20 | 110 | 30/50 |
| 1” | 25 | 4 | 25 | 150 | 30/50 |
| | 30 | 3,5 | 30 | 190 | 30/50 |
| 1 1/4” | 32 | 3,5 | 32 | 200 | 30/50 |
| | 35 | 3,5 | 35 | 230 | 30/50 |
| 1 1/2” | 38 | 3 | 40 | 240 | 30/50 |
| | 40 | 3 | 45 | 280 | 30/50 |
| 2” | 51 | 3 | 50 | 395 | 30/50 |
| | 55 | 3 | 55 | 470 | 30/50 |
| | 60 | 3 | 60 | 500 | 30/50 |
| 2 1/2" | 63 | 3 | 65 | 520 | 30/50 |
| | 70 | 3 | 70 | 580 | 30/50 |
| 3" | 76 | 3 | 85 | 640 | 30/50 |
| | 80 | 3 | 90 | 730 | 20/30 |
| | 90 | 3 | 100 | 780 | 20/30 |
| 4" | 102 | 3 | 110 | 970 | 20/30 |
| | 110 | 3 | 125 | 1100 | 20/30 |
| | 120 | 3 | 135 | 1200 | 20/30 |
| 5" | 127 | 3 | 140 | 1250 | 20/30 |
| 6" | 152 | 2,5 | 160 | 1600 | 20/30 |
| 8” | 203 | 2 | 240 | 2400 | 10 |
| 10” | 254 | 2 | 320 | 2800 | 10 |

- 10 °C / + 60 °C
+14 °F / +140 °F

OTHER COLOURS AND DIAMETERS AVAILABLE UPON REQUEST.
AUF ANFRAGE KÖNNEN VERSCHIEDENE FARBEN UND MASSE PRODUZIERT WERDEN.
DIVERSI COLORI E DIMENSIONI DISPONIBILI SU RICHIESTA.
D'AUTRES COULEURS ET DIAMETRES DISPONIBLES SUR DEMANDE.

| NORMS<br>NORMEN<br>NORME<br>NORMES | SELF EXTINGUISHING<br>ACC. UL 94 V2<br>ISO 1307 | MARKING<br>BESCHRIFTUNG<br>MARCATURA<br>MARQUAGE | INK JET<br>SEL URARTU ST | COLOUR<br>FARBEN<br>COLORI<br>COULEUR | |
|---|---|---|---|---|---|



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# Medium Duty Ventilation

CONSTRUCTION : EXTREMELY LIGHT AND FLEXIBLE PLASTICIZED PVC.
SHOCK RESISTANT PVC SPIRAL.
CRUSHING, CHEMICAL AGENTS, ABRASION AND WEATHER RESISTANT CORRUGATED OUTSIDE.
APPLICATION : INDUSTRIAL VENTILATION AND AIRFLOW SYSTEMS. SUCTION OF DUST, AIR, GASES, POWDERS, LIQUIDS ETC.

KONSTRUKTION : EIN SEHR LICHTES UND FLEXIBLES PVC.
MIT VERSTÄRKUNGSSPIRALE AUS SCHLAG- UND DRUCKFESTEM PVC.
ÄUSSERST STRAPAZIERFÄHIG UND BIEGSAM, DRUCK-UND ABRIEBFEST, WITTERUNGS-UND CHEMIKALIENBESTÄNDIG, GEWELLTE AUSSENDECKE.
ANWENDUNG : ZUM ENTLADEN VON LUFT, RAUCH, GAS, STAUB, GEWEBEPARTIKEL, SPÄNEN, FLÜSSIGKEITEN USW., SPEZIELL FÜR DIE TEXTIL- UND MÖBELINDUSTRI GEEIGNET.

COSTRUZIONE : TUBO LISCIO, LEGGERO E FLESSIBILE IN PVC. PLASTIFICATO.
SPIRALE DI RINFORZO IN PVC RIGIDO ANTI URTO E ANTISCHIACCIAMENTO.
ESTERNA ONDULATA RESISTENTE A CARICHI, ABRASIONE E AGENTI ATMOSFERICI ED A VARI PRODOTTI CHIMICI.
IMPIEGO : PER ASPIRAZIONE DI ARIA, FUMI, GAS, POLVERI, TRUCIOLI E FILAMENTI ETC. PARTICOLARMENTE INDICATO PER VENTILAZIONE INDUSTRIALE.

CONSTRUCTION : TUYAU LISSE, TRES LEGER ET FLEXIBLE EN PVC SOUPLE..
SPIRE EN PVC RIGIDE ANTICHOC.
SURFACE ONDULEE RESISTANTE A L'ABRASION, LES AGENTS ATMOSPHERIQUES, ECRASEMENT ET LA PLUPART DES PRODUITS CHIMIQUES.
APPLICATION : ASPIRATION D'AIR, FUMEE, GAZ, POUSSIERE, ETC. EN PARTICULIER DANS LA VENTILATION INDUSTRIELLE.

| ID | | VACUUM | BR/r | W | L |
|---|---|---|---|---|---|
| inch | mm | m/$H_2O$ | mm | g/m | m |
| 3/4” | 19 | 6 | 20 | 120 | 30/50 |
| 1” | 25 | 6 | 25 | 175 | 30/50 |
| | 30 | 6 | 30 | 210 | 30/50 |
| 1 1/4” | 32 | 6 | 32 | 240 | 30/50 |
| | 35 | 6 | 35 | 265 | 30/50 |
| 1 1/2” | 38 | 6 | 38 | 310 | 30/50 |
| | 40 | 6 | 40 | 330 | 30/50 |
| 2” | 51 | 6 | 50 | 450 | 30/50 |
| | 55 | 5,5 | 55 | 550 | 30/50 |
| | 60 | 5,5 | 60 | 600 | 30/50 |
| 2 1/2" | 63 | 5,5 | 65 | 620 | 30/50 |
| | 70 | 5 | 70 | 700 | 30/50 |
| 3" | 76 | 5 | 75 | 780 | 30/50 |
| | 80 | 5 | 80 | 900 | 30/50 |
| | 90 | 5 | 90 | 1050 | 20/30 |
| 4" | 102 | 5 | 100 | 1100 | 20/30 |
| | 110 | 4,5 | 110 | 1400 | 20/30 |
| | 120 | 4,5 | 120 | 1500 | 20/30 |
| 5" | 127 | 4,5 | 125 | 1600 | 20/30 |
| 6" | 152 | 4 | 150 | 2000 | 20/30 |
| 8” | 203 | 3 | 200 | 2650 | 10 |
| 10” | 254 | 2 | 250 | 3000 | 10 |

- 10 °C / + 60 °C
+14 °F / +140 °F

OTHER COLOURS AND DIAMETERS AVAILABLE UPON REQUEST.
AUF ANFRAGE KÖNNEN VERSCHIEDENE FARBEN UND MASSE PRODUZIERT WERDEN.
DIVERSI COLORI E DIMENSIONI DISPONIBILI SU RICHIESTA.
D'AUTRES COULEURS ET DIAMETRES DISPONIBLES SUR DEMANDE.

| NORMS<br>NORMEN<br>NORME<br>NORMES | ISO 1307 | MARKING<br>BESCHRIFTUNG<br>MARCATURA<br>MARQUAGE | INK JET<br>SEL SALAMIS MD | COLOUR<br>FARBEN<br>COLORI<br>COULEUR | |
|---|---|---|---|---|---|



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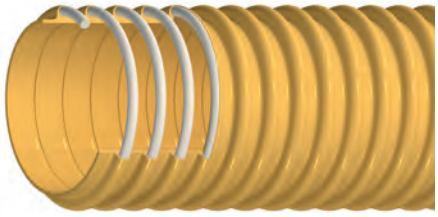
# Self-Extinguishing Gas Pipe Sheath



CONSTRUCTION : SELF- EXTINGUISHING, STRONG, FLEXIBLE AND VERY SMOOTH PLASTICIZED PVC.
SHOCK RESISTANT PVC SPIRAL.
CRUSHING,LIGHT CHEMICAL AGENTS, ABRASION AND WEATHER RESISTANT, CORRUGATED OUTSIDE.
APPLICATION : FOR PROTECTION AND INSULATION OF GAS PIPES.

KONSTRUKTION : SELBSTVERLÖSCHEND, STABILER, HOCHFLEXIBLER, INNEN GLATTER UND PLASTIFIZIERTER PVC.
MIT VERSTÄRKUNGSSPIRALE AUS SCHLAG - UND DRUCKFESTEM PVC.
ÄUSSERST STRAPAZIERFÄHIG UND BIEGSAM, DRUCK-UND ABRIEBFEST, WITTERUNGS-UND CHEMIKALIENBESTÄNDIG, GEWELLTE AUSSENDECKE.
ANWENDUNG : BESONDERS GEEIGNET ALS KABELSCHUTZSCHLAUCH IM ERDGASBEREICH.

COSTRUZIONE : GUAINA LISCIO, LEGGERO E FLESSIBILE IN PVC AUTOESTINGUENTE.
SPIRALE DI RINFORZO IN PVC RIGIDO ANTI URTO E ANTISCHIACCIAMENTO.
ESTERNA ONDULATA RESISTENTE A CARICHI, ABRASIONE E AGENTI ATMOSFERICI ED A VARI PRODOTTI CHIMICI.
IMPIEGO : PER ISOLAMENTO E PROTEZIONE DEI TUBI TRASPORTO GAS.

CONSTRUCTION : TUYAU LISSE, TRES LEGER ET FLEXIBLE EN PVC SOUPLE. ET AUTO EXTENGUIBLE.
SPIRE EN PVC RIGIDE ANTICHOC.
SURFACE ONDULEE RESISTANTE A L'ABRASION, LES AGENTS ATMOSPHERIQUES, ECRASEMENT ET LA PLUPART DES PRODUITS CHIMIQUES.
APPLICATION : POUR ISOLATION ET PROTECTION DES TUBES DE GAZ.

| ID | | BR/r | W | L |
|---|---|---|---|---|
| inch | mm | mm | g/m | m |
| | 10 | 25 | 75 | 25 |
| 1/2" | 12 | 30 | 80 | 25 |
| | 14 | 35 | 85 | 25 |
| 5/8" | 16 | 40 | 95 | 25 |
| | 18 | 45 | 105 | 25 |
| | 20 | 50 | 120 | 25 |
| | 22 | 50 | 135 | 25 |
| 1" | 25 | 60 | 160 | 25 |
| | 28 | 65 | 190 | 25 |
| | 30 | 70 | 195 | 25 |
| 1 1/4" | 32 | 70 | 205 | 25 |
| | 35 | 85 | 230 | 25 |
| 1 1/2" | 38 | 95 | 250 | 25 |
| | 40 | 100 | 280 | 25 |
| | 45 | 110 | 350 | 25 |
| 2" | 51 | 125 | 430 | 25 |
| | 60 | 150 | 525 | 25 |

OTHER COLOURS AND DIAMETERS AVAILABLE UPON REQUEST.
AUF ANFRAGE KÖNNEN VERSCHIEDENE FARBEN UND MASSE PRODUZIERT WERDEN.
DIVERSI COLORI E DIMENSIONI DISPONIBILI SU RICHIESTA.
D'AUTRES COULEURS ET DIAMETRES DISPONIBLES SUR DEMANDE.

| | | | | | |
|---|---|---|---|---|---|
| NORMS<br>NORMEN<br>NORME<br>NORMES | SELF EXTINGUISHING<br>ACC. UL 94 V0<br>ISO 1307 | MARKING<br>BESCHRIFTUNG<br>MARCATURA<br>MARQUAGE | INK JET<br>SEL EPHESOS | COLOUR<br>FARBEN<br>COLORI<br>COULEUR | |



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# Super Light Duty Flat Delivery

CONSTRUCTION : FLEXIBLE PVC LINING.
HIGH TENSILE SYNTHETIC TEXTILE.
LIGHT CHEMICALS AND WEATHER RESISTANT PVC OUTER COVER.
APPLICATION : FOR LIGHT DUTY DISCHARGE OF WATER IN AGRICULTURE AND INDUSTRY.

KONSTRUKTION : FLEXIBLE PVC SEELE.
HOCHFESTES SYNTHETISCHES TEXTILGEWEBE.
WITTERUNGS- UND LEICHTE CHEMIKALIEN BESTÄNDIGE PVC DECKE.
ANWENDUNG : FÜR LEICHTE VERWENDUNGEN ZUR BEFÖRDERUNG VON WASSER/ABWÄSSERN IN LANDWIRTSCHAFTEN UND INDUSTRIEN.

COSTRUZIONE : TUBO PIATTO PER MANDATA IN PVC PLASTIFICATO.
INSERZIONI TESSILI AD ALTA TENACITÀ.
ESTERNA IN PVC PLASTIFICATO, RESISTENTE AGLI AGENTI ATMOSFERICI E PRODOTTI CHIMICI LEGGERI.
IMPIEGO : PER MANDATA AD IMPIEGHI LEGGERI DI ACQUA IN AGRICOLTURA ED INDUSTRIA.

CONSTRUCTION : TUBE LISSE ET FLEXIBLE EN PVC SOUPLE.
INSERTION TEXTILE HAUTE TENACITE.
SURFACE LISSE RESISTANTE AUX AGENTS ATMOSPHERIQUES ET LA PLUPART DES PRODUITS CHIMIQUES.
APPLICATION : REFOULEMENT D'EAU DANS L'INDUSTRIE ET L'AGRICULTURE.

| ID | | WP | | BP | | W | L |
|---|---|---|---|---|---|---|---|
| inch | mm | bar | psi | bar | psi | g/m | m |
| 1 1/2" | 38 | 3 | 44 | 6 | 87 | 195 | 50/100 |
| | 40 | 3 | 44 | 6 | 87 | 205 | 50/100 |
| | 48 | 3 | 44 | 6 | 87 | 240 | 50/100 |
| 2" | 52 | 3 | 44 | 6 | 87 | 260 | 50/100 |
| | 60 | 2 | 29 | 4 | 58 | 300 | 50/100 |
| 2 1/2" | 63 | 2 | 29 | 4 | 58 | 315 | 50/100 |
| 3" | 76 | 2 | 29 | 4 | 58 | 385 | 50/100 |
| | 81 | 2 | 29 | 4 | 58 | 405 | 50/100 |
| 4" | 102 | 2 | 29 | 4 | 58 | 515 | 50/100 |

КОМСТЭТ

- 5 °C / + 60 °C
+23 °F / +140 °F

OTHER COLOURS AND DIAMETERS AVAILABLE UPON REQUEST.
AUF ANFRAGE KÖNNEN VERSCHIEDENE FARBEN UND MASSE PRODUZIERT WERDEN.
DIVERSI COLORI E DIMENSIONI DISPONIBILI SU RICHIESTA.
D'AUTRES COULEURS ET DIAMETRES DISPONIBLES SUR DEMANDE.

| NORMS<br>NORMEN<br>NORME<br>NORMES | ISO 1307 | MARKING<br>BESCHRIFTUNG<br>MARCATURA<br>MARQUAGE | INK JET<br>SEL TYANA S | COLOUR<br>FARBEN<br>COLORI<br>COULEUR | |
|---|---|---|---|---|---|



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# Light Duty Flat Delivery

CONSTRUCTION : FLEXIBLE PVC LINING.
HIGH TENSILE SYNTHETIC TEXTILE.
LIGHT CHEMICALS AND WEATHER RESISTANT PVC OUTER COVER.
APPLICATION : FOR LIGHT DUTY DISCHARGE OF WATER IN AGRICULTURE AND INDUSTRY.

KONSTRUKTION : FLEXIBLE PVC SEELE.
HOCHFESTES SYNTHETISCHES TEXTILGEWEBE.
WITTERUNGS- UND LEICHTE CHEMIKALIEN BESTÄNDIGE PVC DECKE.
ANWENDUNG : FÜR LEICHTE VERWENDUNGEN ZUR BEFÖRDERUNG VON WASSER/ABWÄSSERN IN LANDWIRTSCHAFTEN UND INDUSTRIEN.

COSTRUZIONE : TUBO PIATTO PER MANDATA IN PVC PLASTIFICATO.
INSERZIONI TESSILI AD ALTA TENACITÀ.
ESTERNA IN PVC PLASTIFICATO, RESISTENTE AGLI AGENTI ATMOSFERICI E PRODOTTI CHIMICI LEGGERI.
IMPIEGO : PER MANDATA AD IMPIEGHI LEGGERI DI ACQUA IN AGRICOLTURA ED INDUSTRIA.

CONSTRUCTION : TUBE LISSE ET FLEXIBLE EN PVC SOUPLE.
INSERTION TEXTILE HAUTE TENACITE.
SURFACE LISSE RESISTANTE AUX AGENTS ATMOSPHERIQUES ET LA PLUPART DES PRODUITS CHIMIQUES.
APPLICATION : REFOULEMENT D'EAU DANS L'INDUSTRIE ET L'AGRICULTURE.

| ID | | WP | | BP | | W | L |
|---|---|---|---|---|---|---|---|
| inch | mm | bar | psi | bar | psi | g/m | m |
| | 32 | 5 | 73 | 14 | 203 | 175 | 50/100 |
| 1 1/2" | 38 | 4 | 58 | 12 | 174 | 205 | 50/100 |
| 2" | 52 | 4 | 58 | 12 | 174 | 275 | 50/100 |
| | 60 | 3,5 | 51 | 10 | 145 | 330 | 50/100 |
| 2 1/2" | 63 | 3,5 | 51 | 10 | 145 | 360 | 50/100 |
| 3" | 76 | 3,5 | 51 | 10 | 145 | 420 | 50/100 |
| | 81 | 3 | 44 | 8 | 116 | 460 | 50/100 |
| 4" | 102 | 3 | 44 | 8 | 116 | 600 | 50/100 |
| 6" | 153 | 2,5 | 36 | 7 | 102 | 1200 | 50 |

- 5 °C / + 60 °C
+23 °F / +140 °F

OTHER COLOURS AND DIAMETERS AVAILABLE UPON REQUEST.
AUF ANFRAGE KÖNNEN VERSCHIEDENE FARBEN UND MASSE PRODUZIERT WERDEN.
DIVERSI COLORI E DIMENSIONI DISPONIBILI SU RICHIESTA.
D'AUTRES COULEURS ET DIAMETRES DISPONIBLES SUR DEMANDE.

| NORMS / NORMEN / NORME / NORMES | ISO 1307 | MARKING / BESCHRIFTUNG / MARCATURA / MARQUAGE | INK JET SEL TYANA SL | COLOUR / FARBEN / COLORI / COULEUR | |
|---|---|---|---|---|---|



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# Standard Duty Flat Delivery

CONSTRUCTION : FLEXIBLE PVC LINING.
HIGH TENSILE SYNTHETIC TEXTILE.
LIGHT CHEMICALS AND WEATHER RESISTANT PVC OUTER COVER.
APPLICATION : FOR STANDART DUTY DISCHARGE OF WATER, LIGHT CHEMICALS AND OTHER LIQUIDS IN AGRICULTURE AND INDUSTRY.

KONSTRUKTION : FLEXIBLE PVC SEELE.
HOCHFESTES SYNTHETISCHES TEXTILGEWEBE.
WITTERUNGS- UND LEICHTE CHEMIKALIEN BESTÄNDIGE PVC DECKE.
ANWENDUNG : ZUR BEFÖRDERUNG VON WASSER/ABWÄSSERN, LEICHTE CHEMIKALIEN UND VERSCHIEDENE FLÜSSIGKEITEN, IN LANDWIRTSCHAFTEN UND INDUSTRIEN.

COSTRUZIONE : TUBO PIATTO PER MANDATA IN PVC PLASTIFICATO.
INSERZIONI TESSILI AD ALTA TENACITÀ..
ESTERNA IN PVC PLASTIFICATO, RESISTENTE AGLI AGENTI ATMOSFERICI E PRODOTTI CHIMICI LEGGERI.
IMPIEGO : PER MANDATA AD IMPIEGHI STANDARD DI ACQUA, PRODOTTI CHIMICI E ALTRI LIQUIDI IN AGRICOLTURA ED INDUSTRIA.

CONSTRUCTION : TUBE LISSE ET FLEXIBLE EN PVC SOUPLE.
INSERTION TEXTILE HAUTE TENACITE.
SURFACE LISSE RESISTANTE AUX AGENTS ATMOSPHERIQUES ET LA PLUPART DES PRODUITS CHIMIQUES.
APPLICATION : REFOULEMENT D'EAU, DES PRODUITS CHIMIQUES PEU SEVERE ET D'AUTRES LIQUIDES DANS L'INDUSTRIE ET L'AGRICULTURE.

| ID | | WP | | BP | | W | L |
|---|---|---|---|---|---|---|---|
| inch | mm | bar | psi | bar | psi | g/m | m |
| 1 1/4" | 32 | 6 | 87 | 18 | 261 | 190 | 50/100 |
| | 35 | 6 | 87 | 18 | 261 | 210 | 50/100 |
| 1 1/2" | 38 | 5 | 73 | 15 | 218 | 225 | 50/100 |
| | 40 | 5 | 73 | 15 | 218 | 235 | 50/100 |
| | 45 | 5 | 73 | 15 | 218 | 265 | 50/100 |
| | 48 | 5 | 73 | 15 | 218 | 280 | 50/100 |
| 2" | 52 | 5 | 73 | 15 | 218 | 305 | 50/100 |
| | 60 | 4 | 58 | 12 | 174 | 355 | 50/100 |
| 2 1/2" | 63 | 4 | 58 | 12 | 174 | 370 | 50/100 |
| | 70 | 4 | 58 | 12 | 174 | 420 | 50/100 |
| 3" | 76 | 4 | 58 | 12 | 174 | 460 | 50/100 |
| | 81 | 4 | 58 | 12 | 174 | 495 | 50/100 |
| | 90 | 4 | 58 | 12 | 174 | 580 | 50/100 |
| 4" | 102 | 4 | 58 | 12 | 174 | 650 | 50/100 |
| | 110 | 4 | 58 | 12 | 174 | 780 | 50/100 |
| | 127 | 3 | 44 | 9 | 131 | 1000 | 50/100 |
| 6" | 153 | 3 | 44 | 9 | 131 | 1300 | 50 |
| 8" | 203 | 2 | 29 | 6 | 87 | 2050 | 50 |

- 5 °C / + 60 °C
+23 °F / +140 °F

OTHER COLOURS AND DIAMETERS AVAILABLE UPON REQUEST.
AUF ANFRAGE KÖNNEN VERSCHIEDENE FARBEN UND MASSE PRODUZIERT WERDEN.
DIVERSI COLORI E DIMENSIONI DISPONIBILI SU RICHIESTA.
D'AUTRES COULEURS ET DIAMETRES DISPONIBLES SUR DEMANDE.

| NORMS<br>NORMEN<br>NORME<br>NORMES | ISO 1307 | MARKING<br>BESCHRIFTUNG<br>MARCATURA<br>MARQUAGE | INK JET<br>SEL TYANA L | COLOUR<br>FARBEN<br>COLORI<br>COULEUR | |
|---|---|---|---|---|---|



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# Medium Duty Flat Delivery

CONSTRUCTION : FLEXIBLE PVC/NBR LINING.
HIGH TENSILE SYNTHETIC TEXTILE.
LIGHT CHEMICALS AND WEATHER RESISTANT PVC OUTER COVER.
APPLICATION : FOR MEDIUM DUTY DISCHARGE OF WATER, LIGHT CHEMICALS AND OTHER LIQUIDS IN AGRICULTURE AND INDUSTRY.

KONSTRUKTION : FLEXIBLE PVC/NBR SEELE.
HOCHFESTES SYNTHETISCHES TEXTILGEWEBE.
WITTERUNGS- UND LEICHTE CHEMIKALIEN BESTÄNDIGE PVC DECKE.
ANWENDUNG : FÜR MITTELSCHWERE VERWENDUNGEN, ZUR BEFÖRDERUNG VON WASSER/ABWÄSSERN, LEICHTE CHEMIKALIEN UND VERSCHIEDENE FLÜSSIGKEITEN, IN LANDWIRTSCHAFTEN UND INDUSTRIEN.

COSTRUZIONE : TUBO PIATTO PER MANDATA IN PVC/NBR.
INSERZIONI TESSILI AD ALTA TENACITÀ.
ESTERNA IN PVC PLASTIFICATO, RESISTENTE AGLI AGENTI ATMOSFERICI E PRODOTTI CHIMICI LEGGERI.
IMPIEGO : PER MANDATA AD IMPIEGHI MEDI DI ACQUA, PRODOTTI CHIMICI E ALTRI LIQUIDI IN AGRICOLTURA ED INDUSTRIA.

CONSTRUCTION : TUBE LISSE ET FLEXIBLE EN PVC/NBR.
INSERTION TEXTILE HAUTE TENACITE.
SURFACE LISSE RESISTANTE AUX AGENTS ATMOSPHERIQUES ET LA PLUPART DES PRODUITS CHIMIQUES.
APPLICATION : REFOULEMENT D'EAU, DES PRODUITS CHIMIQUES PEU SEVERE ET D'AUTRES LIQUIDES DANS L'INDUSTRIE ET L'AGRICULTURE.

| ID | | WP | | BP | | W | L |
|---|---|---|---|---|---|---|---|
| inch | mm | bar | psi | bar | psi | g/m | m |
| | 20 | 10 | 145 | 30 | 435 | 160 | 50/100 |
| 1” | 25 | 10 | 145 | 30 | 435 | 195 | 50/100 |
| | 30 | 10 | 145 | 30 | 435 | 230 | 50/100 |
| 1 1/4" | 32 | 9 | 131 | 27 | 392 | 240 | 50/100 |
| | 35 | 8 | 116 | 24 | 348 | 280 | 50/100 |
| 1 1/2" | 38 | 8 | 116 | 24 | 348 | 300 | 50/100 |
| | 40 | 8 | 116 | 24 | 348 | 325 | 50/100 |
| | 45 | 8 | 116 | 24 | 348 | 355 | 50/100 |
| 2” | 52 | 8 | 116 | 24 | 348 | 410 | 50/100 |
| | 55 | 8 | 116 | 24 | 348 | 490 | 50/100 |
| | 60 | 8 | 116 | 24 | 348 | 540 | 50/100 |
| 2 1/2" | 63 | 8 | 116 | 24 | 348 | 565 | 50/100 |
| | 70 | 7 | 102 | 21 | 305 | 620 | 50/100 |
| 3" | 76 | 7 | 102 | 21 | 305 | 685 | 50/100 |
| | 81 | 7 | 102 | 21 | 305 | 740 | 50/100 |
| | 84 | 7 | 102 | 21 | 305 | 770 | 50/100 |
| | 90 | 7 | 102 | 21 | 305 | 870 | 50/100 |
| 4" | 102 | 7 | 102 | 21 | 305 | 1000 | 50/100 |
| | 110 | 7 | 102 | 21 | 305 | 1150 | 50/100 |
| 5” | 127 | 6 | 87 | 18 | 261 | 1350 | 50/100 |
| 6" | 153 | 4 | 58 | 12 | 174 | 1650 | 50 |
| 8” | 203 | 2,5 | 36 | 7,5 | 109 | 2300 | 50 |

- 5 °C / + 60 °C
+23 °F / +140 °F

OTHER COLOURS AND DIAMETERS AVAILABLE UPON REQUEST.
AUF ANFRAGE KÖNNEN VERSCHIEDENE FARBEN UND MASSE PRODUZIERT WERDEN.
DIVERSI COLORI E DIMENSIONI DISPONIBILI SU RICHIESTA.
D'AUTRES COULEURS ET DIAMETRES DISPONIBLES SUR DEMANDE.

| | | | | | |
|---|---|---|---|---|---|
| NORMS<br>NORMEN<br>NORME<br>NORMES | ISO 1307 | MARKING<br>BESCHRIFTUNG<br>MARCATURA<br>MARQUAGE | INK JET<br>SEL TYANA M | COLOUR<br>FARBEN<br>COLORI<br>COULEUR | |



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# Heavy Duty Flat Delivery

CONSTRUCTION : FLEXIBLE PVC/NBR LINING.
HIGH TENSILE SYNTHETIC TEXTILE.
LIGHT CHEMICALS AND WEATHER RESISTANT PVC OUTER COVER.
APPLICATION : FOR HEAVY DUTY DISCHARGE OF WATER, LIGHT CHEMICALS AND OTHER LIQUIDS IN AGRICULTURE AND INDUSTRY.

KONSTRUKTION : FLEXIBLE PVC/NBR SEELE.
HOCHFESTES SYNTHETISCHES TEXTILGEWEBE.
WITTERUNGS- UND LEICHTE CHEMIKALIEN BESTÄNDIGE PVC DECKE.
ANWENDUNG : FÜR SCHWERE VERWENDUNGEN, ZUR BEFÖRDERUNG VON WASSER/ABWÄSSERN, LEICHTE CHEMIKALIEN UND VERSCHIEDENE FLÜSSIGKEITEN, IN LANDWIRTSCHAFTEN UND INDUSTRIEN.

COSTRUZIONE : TUBO PIATTO PER MANDATA IN PVC/NBR.
INSERZIONI TESSILI AD ALTA TENACITÀ.
ESTERNA IN PVC PLASTIFICATO, RESISTENTE AGLI AGENTI ATMOSFERICI E PRODOTTI CHIMICI LEGGERI.
IMPIEGO : PER MANDATA AD IMPIEGHI PESANTI DI ACQUA, PRODOTTI CHIMICI E ALTRI LIQUIDI IN AGRICOLTURA ED INDUSTRIA.

CONSTRUCTION : TUBE LISSE ET FLEXIBLE EN PVC/NBR.
INSERTION TEXTILE HAUTE TENACITE.
SURFACE LISSE RESISTANTE A L'ABRASION, LES AGENTS ATMOSPHERIQUES ET LA PLUPART DES PRODUITS CHIMIQUES.
APPLICATION : REFOULEMENT D'EAU, DES PRODUITS CHIMIQUES PEU SEVERE ET D'AUTRES LIQUIDES DANS L'INDUSTRIE ET L'AGRICULTURE.

| ID | | WP | | BP | | W | L |
|---|---|---|---|---|---|---|---|
| inch | mm | bar | psi | bar | psi | g/m | m |
| 1 1/2" | 38 | 16 | 232 | 48 | 696 | 455 | 50/100 |
| | 40 | 16 | 232 | 48 | 696 | 500 | 50/100 |
| | 45 | 16 | 232 | 48 | 696 | 560 | 50/100 |
| 2” | 51 | 16 | 232 | 48 | 696 | 680 | 50/100 |
| | 55 | 15 | 218 | 45 | 653 | 730 | 50/100 |
| 2 1/2" | 63 | 15 | 218 | 45 | 653 | 900 | 50/100 |
| | 70 | 14 | 203 | 42 | 609 | 990 | 50/100 |
| 3" | 76 | 12 | 174 | 36 | 522 | 1075 | 50/100 |
| | 90 | 11 | 160 | 33 | 479 | 1255 | 50/100 |
| 4" | 102 | 10 | 145 | 30 | 435 | 1550 | 50/100 |
| 5” | 127 | 8 | 116 | 24 | 348 | 1955 | 50/100 |
| 6" | 153 | 6 | 87 | 18 | 261 | 2605 | 50 |
| 8” | 203 | 4 | 58 | 12 | 174 | 3405 | 50 |

КОМСТЭТ

- 5 °C / + 60 °C
+23 °F / +140 °F

OTHER COLOURS AND DIAMETERS AVAILABLE UPON REQUEST.
AUF ANFRAGE KÖNNEN VERSCHIEDENE FARBEN UND MASSE PRODUZIERT WERDEN.
DIVERSI COLORI E DIMENSIONI DISPONIBILI SU RICHIESTA.
D'AUTRES COULEURS ET DIAMETRES DISPONIBLES SUR DEMANDE.

| NORMS<br>NORMEN<br>NORME<br>NORMES | ISO 1307 | MARKING<br>BESCHRIFTUNG<br>MARCATURA<br>MARQUAGE | INK JET<br>SEL TYANA H | COLOUR<br>FARBEN<br>COLORI<br>COULEUR | |
|---|---|---|---|---|---|



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# Flame Resistant Flat Delivery

## MSHA IC-261/0

CONSTRUCTION : FLAME RESISTANT PVC/NBR LINING.
HIGH TENSILE SYNTHETIC TEXTILE.
LIGHT CHEMICALS, WEATHER AND FLAME RESISTANT PVC OUTER COVER.
APPLICATION : FLAME RESISTANT HOSE FOR DEWATERING IN MINES, QUARRIES ETC.

KONSTRUKTION : BRANDFESTE PVC/NBR DECKE.
HOCHFESTES SYNTHETISCHES TEXTILGEWEBE.
BRANDFESTE, WITTERUNGS- UND LEICHTE CHEMIKALIEN BESTÄNDIGE PVC DECKE.
ANWENDUNG : BRANDFESTER FÖRDERSCHLAUCH BEI BERGBAU.

COSTRUZIONE : TUBO PIATTO IN PVC/NBR, RESISTENTE ALLA FIAMMA.
INSERZIONI TESSILI AD ALTA TENACITÀ.
ESTERNA IN PVC PLASTIFICATO, RESISTENTE AGLI AGENTI ATMOSFERICI, PRODOTTI CHIMICI LEGGERI E ALLA FIAMMA.
IMPIEGO : TUBO RESISTENTE ALLA FIAMMA, PER IL PROSCIUGAMENTO E LO SCAICO PESANTE NELLE MINIERE E CAVE.

CONSTRUCTION : TUBE LISSE ET FLEXIBLE EN PVC/NBR SOUPLE. RESISTANT A LA FLAMME.
INSERTION TEXTILE HAUTE TENACITE.
SURFACE LISSE RESISTANTE AUX AGENTS ATMOSPHERIQUES, LA PLUPART DES PRODUITS CHIMIQUES ET A LA FLAMME.
APPLICATION : TUYAU RESISTANT A LA FLAMME, POUR LE DENOYAGE DE MINES, CARRIERES.

| ID | | WP | | BP | | W | L |
|---|---|---|---|---|---|---|---|
| inch | mm | bar | psi | bar | psi | g/m | m |
| 10 BAR - 150 PSI | | | | | | | |
| 1 1/2" | 38,1 | 10 | 145 | 30 | 435 | 330 | 100 |
| 2" | 50,8 | 10 | 145 | 30 | 435 | 510 | 100 |
| 2 1/2" | 63,5 | 10 | 145 | 30 | 435 | 750 | 100 |
| 14 BAR - 200 PSI | | | | | | | |
| 1 1/2" | 38,1 | 14 | 203 | 42 | 609 | 370 | 100 |
| 2" | 50,8 | 14 | 203 | 42 | 609 | 540 | 100 |
| 2 1/2" | 63,5 | 14 | 203 | 42 | 609 | 770 | 100 |

- 5 °C / + 60 °C
+23 °F / +140 °F

OTHER COLOURS AND DIAMETERS AVAILABLE UPON REQUEST.
AUF ANFRAGE KÖNNEN VERSCHIEDENE FARBEN UND MASSE PRODUZIERT WERDEN.
DIVERSI COLORI E DIMENSIONI DISPONIBILI SU RICHIESTA.
D'AUTRES COULEURS ET DIAMETRES DISPONIBLES SUR DEMANDE.

| | | | | | |
|---|---|---|---|---|---|
| NORMS<br>NORMEN<br>NORME<br>NORMES | MSHA<br>ISO 1307 | MARKING<br>BESCHRIFTUNG<br>MARCATURA<br>MARQUAGE | INK JET<br>SEL TYANA-MINE | COLOUR<br>FARBEN<br>COLORI<br>COULEUR | |



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# BRAIDED HOSES

* GENERAL SERVICES
* ALLGEMEINE ANWENDUNGEN
* USO GENERALE
* USAGE GENERAL

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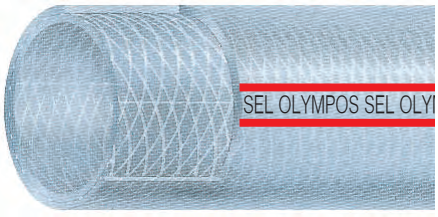
# Light Duty Non Toxic - PVC Braided




| | |
|---|---|
| TUBE | : NON-TOXIC TRANSPARENT PVC. |
| REINFORCEMENT | : HIGH TENSILE SYNTHETIC TEXTILE . |
| COVER | : ABRASION, OZONE AND WEATHER RESISTANT TRANSPARENT PVC ALLOWING EASY INSPECTION DURING SERVICE. |
| APPLICATION | : FOR LIGHT DUTY CONVEYING LIQUIDS, AIR, POWDERED FOODS, SALTS, LIGHT CHEMICALS. |

| | |
|---|---|
| SEELE | : TOXIDENFREI, TRANSPARENTER PVC. |
| EINLAGEN | : HOCHFESTES SYNTHETISCHES TEXTILGEWEBE. |
| DECKE | : ABRIEBFESTER, OZON UND WITTERUNGSBESTÄNDIGER, TRANSPARENTER PVC. |
| ANWENDUNG | : FÜR LEICHTE VERWENDUNGEN JEGLICHER ARTEN VON BEWÄSSERUNGEN, ZUM DURCHLEITEN VON LUFT, SALZ, LEICHTE CHEMIKALIEN UND SÄUREN. |

| | |
|---|---|
| SOTTOSTRATO | : PVC ATOSSICO TRASPARENTE. |
| RINFORZO | : INSERZIONI TESSILI AD ALTA TENACITÀ. |
| COPERTURA | : PVC TRASPARENTE, RESISTENTE ALL'ABRASIONE, OZONO, ED AGENTI ATMOSFERICI. |
| IMPIEGO | : PER SISTEMI DI PULITURA AUTOMATICI, INDICATORI DI LIVELLO, AREA COMPRESSA, INDUSTRIA ALIMENTARE. |

| | |
|---|---|
| TUBE | : TUYAU LISSE TANSPARENT EN PVC, NON TOXIQUE. |
| RENFORCEMENT | : INSERTION TEXTILE HAUTE TENACITE. |
| REVETEMENT | : LISSE, TRANSPARENT RESISTANTE A L'ABRASION ET LES AGENTS ATMOSPHERIQUES. |
| APPLICATION | : POUR LA DISTRIBUTION DE L'EAU, LIQUIDES ALIMENTAIRES, AIR, COMPRIME, LA PLUPART DES PRODUITS CHIMIQUES. |

| ID | | OD | WP | | BP | | W | L |
|---|---|---|---|---|---|---|---|---|
| inch | mm | mm | bar | psi | bar | psi | g/m | m |
| 1/4” | 6 | 11 | 20 | 290 | 60 | 870 | 85 | 100 |
| 5/16” | 8 | 13 | 20 | 290 | 60 | 870 | 105 | 100 |
| 3/8” | 10 | 15 | 20 | 290 | 60 | 870 | 125 | 100 |
| 1/2” | 13 | 18 | 15 | 218 | 45 | 653 | 150 | 100 |
| 5/8” | 16 | 21 | 14 | 203 | 42 | 609 | 185 | 100 |
| 3/4” | 19 | 25 | 13 | 189 | 39 | 566 | 270 | 100 |
| 1” | 25 | 32 | 9 | 131 | 27 | 392 | 385 | 50 |

- 5 °C / + 60 °C
+23 °F / +140 °F

OTHER COLOURS AND DIAMETERS AVAILABLE UPON REQUEST.
AUF ANFRAGE KÖNNEN VERSCHIEDENE FARBEN UND MASSE PRODUZIERT WERDEN.
DIVERSI COLORI E DIMENSIONI DISPONIBILI SU RICHIESTA.
D'AUTRES COULEURS ET DIAMETRES DISPONIBLES SUR DEMANDE.

| | | | | | |
|---|---|---|---|---|---|
| NORMS<br>NORMEN<br>NORME<br>NORMES | EEC DIRECTIVE 90/128<br>ISO 1307 | MARKING<br>BESCHRIFTUNG<br>MARCATURA<br>MARQUAGE | INK JET<br>SEL OLYMPOS LD | COLOUR<br>FARBEN<br>COLORI<br>COULEUR | |



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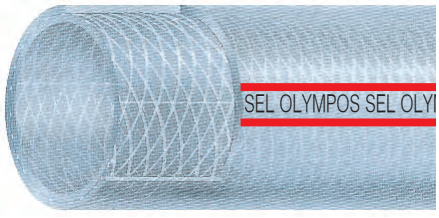
# Non Toxic - PVC Braided




| | |
|---|---|
| TUBE | : NON-TOXIC TRANSPARENT PVC. |
| REINFORCEMENT | : HIGH TENSILE SYNTHETIC TEXTILE . |
| COVER | : ABRASION, OZONE AND WEATHER RESISTANT TRANSPARENT PVC ALLOWING EASY INSPECTION DURING SERVICE. |
| APPLICATION | : FOR CONVEYING LIQUIDS, AIR, POWDERED FOODS, SALTS, LIGHT CHEMICALS. |

| | |
|---|---|
| SEELE | : TOXIDENFREI, TRANSPARENTER PVC. |
| EINLAGEN | : HOCHFESTES SYNTHETISCHES TEXTILGEWEBE. |
| DECKE | : ABRIEBFESTER, OZON - UND WITTERUNGSBESTÄNDIGER, TRANSPARENTER PVC. |
| ANWENDUNG | : GEEIGNET ALS BEWÄSSERUNGSSCHLAUCH, ZUM DURCHLEITEN VON LEICHTEN CHEMIKALIEN, SOWIE SÄUREN UND LAUGEN. |

| | |
|---|---|
| SOTTOSTRATO | : PVC ATOSSICO TRASPARENTE. |
| RINFORZO | : INSERZIONI TESSILI AD ALTA TENACITÀ. |
| COPERTURA | : PVC TRASPARENTE RESISTENTE ALL'ABRASIONE, OZONO E AGENTI ATMOSFERICI. |
| IMPIEGO | : PER SISTEMI DI PULITURA AUTOMATICI, INDICATORI DI LIVELLO, ARIA COMPRESSA, INDUSTRIA ALIMENTARE. |

| | |
|---|---|
| TUBE | : TUYAU LISSE TANSPARENT EN PVC, NON TOXIQUE. |
| RENFORCEMENT | : INSERTION TEXTILE HAUTE TENACITE. |
| REVETEMENT | : LISSE, TRANSPARENT RESISTANTE A L'ABRASION ET LES AGENTS ATMOSPHERIQUES. |
| APPLICATION | : POUR LA DISTRIBUTION DE L'EAU, LIQUIDES ALIMENTAIRES, AIR, COMPRIME, LA PLUPART DES PRODUITS CHIMIQUES. |

| ID | | OD | WP | | BP | | W | L |
|---|---|---|---|---|---|---|---|---|
| inch | mm | mm | bar | psi | bar | psi | g/m | m |
| 1/4" | 6 | 12 | 25 | 363 | 75 | 1088 | 105 | 100 |
| 5/16" | 8 | 14 | 25 | 363 | 75 | 1088 | 130 | 100 |
| 3/8" | 10 | 16 | 20 | 290 | 60 | 870 | 155 | 100 |
| 1/2" | 13 | 19 | 16 | 232 | 48 | 696 | 190 | 100 |
| 5/8" | 16 | 22 | 16 | 232 | 48 | 696 | 225 | 100 |
| 3/4" | 19 | 26 | 14 | 203 | 42 | 609 | 310 | 100 |
| 1" | 25 | 33 | 10 | 145 | 30 | 435 | 450 | 50 |
| 1 1/4" | 32 | 40 | 8 | 116 | 24 | 348 | 580 | 50 |
| 1 1/2" | 38 | 48 | 7 | 102 | 21 | 305 | 880 | 30 |
| | 40 | 50 | 6 | 87 | 18 | 261 | 890 | 50 |
| | 45 | 55 | 6 | 87 | 18 | 261 | 990 | 50 |
| 2" | 50 | 61 | 6 | 87 | 18 | 261 | 1200 | 50 |

КОМСТЭТ

- 5 °C / + 60 °C
+23 °F / +140 °F

OTHER COLOURS AND DIAMETERS AVAILABLE UPON REQUEST.
AUF ANFRAGE KÖNNEN VERSCHIEDENE FARBEN UND MASSE PRODUZIERT WERDEN.
DIVERSI COLORI E DIMENSIONI DISPONIBILI SU RICHIESTA.
D'AUTRES COULEURS ET DIAMETRES DISPONIBLES SUR DEMANDE.

| | | | | | |
|---|---|---|---|---|---|
| NORMS<br>NORMEN<br>NORME<br>NORMES | EEC DIRECTIVE 90/128<br>ISO 1307 | MARKING<br>BESCHRIFTUNG<br>MARCATURA<br>MARQUAGE | INK JET<br>SEL OLYMPOS ST | COLOUR<br>FARBEN<br>COLORI<br>COULEUR | |



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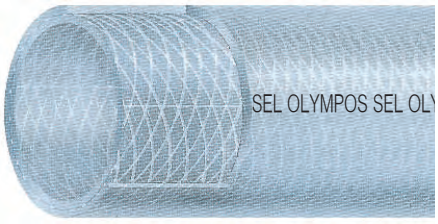
# Heavy Duty Braided PVC Oil




| | |
|---|---|
| TUBE | : TRANSPARENT PVC. |
| REINFORCEMENT | : HIGH TENSILE SYNTHETIC TEXTILE . |
| COVER | : ABRASION, OZONE AND WEATHER RESISTANT TRANSPARENT PVC ALLOWING EASY INSPECTION DURING SERVICE. |
| APPLICATION | : FOR HEAVY DUTY DELIVERY OF INDUSTRIAL OILS AND FUELS. |

| | |
|---|---|
| SEELE | : TRANSPARENTER PVC. |
| EINLAGEN | : HOCHFESTES SYNTHETISCHES TEXTILGEWEBE. |
| DECKE | : ABRIEBFESTER, OZON UND WITTERUNGSBESTÄNDIGER, TRANSPARENTER PVC. |
| ANWENDUNG | : FÜR SCHEWERE ANWENDUNGEN ALS ÖL- UND KRAFTSTOFFSCHLAUCH. |

| | |
|---|---|
| SOTTOSTRATO | : PVC TRASPARENTE. |
| RINFORZO | : INSERZIONI TESSILI AD ALTA TENACITÀ. |
| COPERTURA | : PVC TRASPARENTE, RESISTENTE ALL'ABRASIONE, OZONO, ED AGENTI ATMOSFERICI. |
| IMPIEGO | : PER MANDATA AD IMPIEGO PESANTE DI CARBURANTI ED OLI INDUSTRIALI. |

| | |
|---|---|
| TUBE | : TUYAU LISSE TANSPARENT EN PVC. |
| RENFORCEMENT | : INSERTION TEXTILE HAUTE TENACITE. |
| REVETEMENT | : LISSE, TRANSPARENT RESISTANTE A L'ABRASION ET LES AGENTS ATMOSPHERIQUES. |
| APPLICATION | : REFOULEMENT D'HYDROCARBURES ET DIVERS PRODUITS PETROLIERS. |

| ID | | OD | WP | | BP | | W | L |
|---|---|---|---|---|---|---|---|---|
| inch | mm | mm | bar | psi | bar | psi | g/m | m |
| 5/32” | 4 | 10 | 24 | 348 | 72 | 1044 | 90 | 100 |
| 1/4” | 6 | 12 | 23 | 334 | 69 | 1001 | 110 | 100 |
| 5/16” | 8 | 14 | 23 | 334 | 69 | 1001 | 140 | 100 |
| 3/8” | 10 | 16 | 21 | 305 | 63 | 914 | 155 | 100 |
| 1/2” | 12 | 18,2 | 20 | 290 | 60 | 870 | 195 | 100 |
| 5/8” | 16 | 24 | 18 | 261 | 54 | 783 | 320 | 100 |
| 3/4” | 19 | 27 | 16 | 232 | 48 | 696 | 365 | 100 |
| 1” | 25 | 34 | 13 | 189 | 39 | 566 | 520 | 50 |
| 1 1/4” | 32 | 41 | 8 | 116 | 24 | 348 | 650 | 50 |
| 1 1/2” | 38 | 48,4 | 7 | 102 | 21 | 305 | 890 | 50 |
| 2” | 50 | 61 | 6 | 87 | 18 | 261 | 1220 | 50 |

КОМСТЭТ

- 5 °C / + 60 °C
+23 °F / +140 °F

OTHER COLOURS AND DIAMETERS AVAILABLE UPON REQUEST.
AUF ANFRAGE KÖNNEN VERSCHIEDENE FARBEN UND MASSE PRODUZIERT WERDEN.
DIVERSI COLORI E DIMENSIONI DISPONIBILI SU RICHIESTA.
D'AUTRES COULEURS ET DIAMETRES DISPONIBLES SUR DEMANDE.

| | | | | | |
|---|---|---|---|---|---|
| NORMS<br>NORMEN<br>NORME<br>NORMES | ISO 1307 | MARKING<br>BESCHRIFTUNG<br>MARCATURA<br>MARQUAGE | INK JET<br>SEL OLYMPOS HD-OIL | COLOUR<br>FARBEN<br>COLORI<br>COULEUR | |



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# PVC Braided Transparent

| | |
|---|---|
| TUBE | : TRANSPARENT PVC. |
| REINFORCEMENT | : SYNTHETIC TEXTILE. |
| COVER | : ABRASION OZONE AND WEATHER RESISTANT TRANSPARENT PVC. |
| APPLICATION | : GARDENING AND GENERAL WATER DISCHARGE SERVICES. |

| | |
|---|---|
| SEELE | : TRANSPARENTER PVC. |
| EINLAGEN | : SYNTHETISCHE TEXTILEINLAGE. |
| DECKE | : ABRIEBFESTER, OZON - UND WITTERUNGSBESTÄNDIGER TRANSPARENTER PVC. |
| ANWENDUNG | : GEEIGNET ALS BEWÄSSERUNGSSCHLAUCH, FÜR GARTEN, LANDWIRTSCHAFT UND BAUSTELLEN. |

| | |
|---|---|
| SOTTOSTRATO | : PVC TRASPARENTE. |
| RINFORZO | : INSERZIONI TESSILI. |
| COPERTURA | : PVC TRASPARENTE RESISTENTE ALL'ABRASIONE, OZONO ED AGENTI ATMOSFERICI. |
| IMPIEGO | : ADATTO AL GIARDINAGGIO, FLORICOLTURA E INDUSTRIA. |

| | |
|---|---|
| TUBE | : TUYAU LISSE TANSPARENT EN PVC, |
| RENFORCEMENT | : INSERTION TEXTILE. |
| REVETEMENT | : LISSE, TRANSPARENT RESISTANTE A L'ABRASION ET LES AGENTS ATMOSPHERIQUES. |
| APPLICATION | : POUR REFOULEMENT D'EAU, ARROSAGE, NETTOYAGE. |

| ID | | WP | | BP | | W | L |
|---|---|---|---|---|---|---|---|
| inch | mm | bar | psi | bar | psi | g/m | m |
| 1/4” | 6 | 4 | 58 | 12 | 174 | 70 | 100 |
| 5/16” | 8 | 4 | 58 | 12 | 174 | 90 | 100 |
| 3/8” | 10 | 4 | 58 | 12 | 174 | 95 | 100 |
| 1/2” | 12,5 | 3 | 44 | 10 | 145 | 100 | 100 |
| 5/8” | 16 | 3 | 44 | 10 | 145 | 140 | 100 |
| 3/4” | 19 | 3 | 44 | 10 | 145 | 160 | 100 |
| 1” | 25 | 2,5 | 36 | 7 | 102 | 270 | 50 |
| 1 1/4” | 32 | 2,5 | 36 | 7 | 102 | 410 | 50 |
| 1 1/2” | 38 | 2,5 | 36 | 7 | 102 | 560 | 50 |
| | 40 | 2 | 29 | 5 | 73 | 590 | 50 |
| | 45 | 2 | 29 | 5 | 73 | 760 | 50 |
| 2” | 50 | 2 | 29 | 5 | 73 | 950 | 50 |

- 5 °C / + 60 °C
+23 °F / +140 °F

OTHER COLOURS AND DIAMETERS AVAILABLE UPON REQUEST.
AUF ANFRAGE KÖNNEN VERSCHIEDENE FARBEN UND MASSE PRODUZIERT WERDEN.
DIVERSI COLORI E DIMENSIONI DISPONIBILI SU RICHIESTA.
D'AUTRES COULEURS ET DIAMETRES DISPONIBLES SUR DEMANDE.

| | | | | | |
|---|---|---|---|---|---|
| NORMS<br>NORMEN<br>NORME<br>NORMES | ISO 1307 | MARKING<br>BESCHRIFTUNG<br>MARCATURA<br>MARQUAGE | INK JET<br>SEL ECO | COLOUR<br>FARBEN<br>COLORI<br>COULEUR | |



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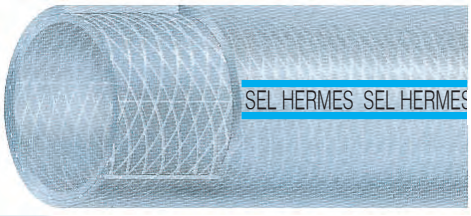
# PVC Braided Transparent




TUBE : TRANSPARENT PLASTICIZED PVC.
REINFORCEMENT : HIGH TENSILE SYNTHETIC TEXTILE.
COVER : ABRASION, OZONE AND WEATHER RESISTANT TRANSPARENT PVC.
APPLICATION : GARDENING, IRRIGATION AND GENERAL WATER DISCHARGE.

SEELE : TRANSPARENTER PVC.
EINLAGEN : HOCHFESTES SYNTHETISCHES TEXTILGEWEBE.
DECKE : ABRIEBFESTER, OZON-UND WITTERUNGSBESTÄNDIGER, TRANSPARENTER PVC.
ANWENDUNG : GEEIGNET ALS BEWÄSSERUNGSSCHLAUCH, FÜR GARTEN, LANDWIRTSCHAFT UND BAUSTELLEN.

SOTTOSTRATO : PVC PLASTIFICATO TRASPARENTE.
RINFORZO : INSERZIONI TESSILI AD ALTA TENACITÀ.
COPERTURA : PVC TRASPARENTE RESISTENTE ALL'ABRASIONE, OZONO ED AGENTI ATMOSFERICI.
IMPIEGO : PER GIARDINAGGIO, FLORICOLTURA, EDILIZIA E INDUSTRIA.

TUBE : TUYAU LISSE TANSPARENT EN PVC,
RENFORCEMENT : INSERTION TEXTILE HAUTE TENACITE.
REVETEMENT : LISSE, TRANSPARENT RESISTANTE A L'ABRASION ET LES AGENTS ATMOSPHERIQUES.
APPLICATION : POUR REFOULEMENT D'EAU, ARROSAGE, NETTOYAGE, IRRIGATION.

| ID | | OD | WP | | BP | | W | L |
|---|---|---|---|---|---|---|---|---|
| inch | mm | mm | BAR | PSI | BAR | PSI | g/m | m |
| 3/8" | 10 | 14,6 | 5 | 73 | 15 | 218 | 110 | 100 |
| 1/2" | 12,5 | 16,5 | 5 | 73 | 15 | 218 | 115 | 100 |
| 5/8" | 16 | 20,3 | 5 | 73 | 15 | 218 | 150 | 100 |
| 3/4" | 19 | 23,5 | 5 | 73 | 15 | 218 | 190 | 100 |
| 1" | 25 | 30,5 | 4 | 58 | 12 | 174 | 300 | 50 |
| 1 1/4" | 32 | 38,3 | 4 | 58 | 12 | 174 | 425 | 50 |
| 1 1/2" | 38 | 46 | 4 | 58 | 12 | 174 | 650 | 50 |
| | 40 | 48 | 4 | 58 | 12 | 174 | 680 | 50 |
| | 45 | 54 | 4 | 58 | 12 | 174 | 860 | 50 |
| 2" | 50 | 60 | 4 | 58 | 12 | 174 | 1080 | 50 |

- 5 °C / + 60 °C
+23 °F / +140 °F

OTHER COLOURS AND DIAMETERS AVAILABLE UPON REQUEST.
AUF ANFRAGE KÖNNEN VERSCHIEDENE FARBEN UND MASSE PRODUZIERT WERDEN.
DIVERSI COLORI E DIMENSIONI DISPONIBILI SU RICHIESTA.
D'AUTRES COULEURS ET DIAMETRES DISPONIBLES SUR DEMANDE.

| NORMS<br>NORMEN<br>NORME<br>NORMES | ISO 1307 | MARKING<br>BESCHRIFTUNG<br>MARCATURA<br>MARQUAGE | INK JET<br>SEL HERMES | COLOUR<br>FARBEN<br>COLORI<br>COULEUR | |
|---|---|---|---|---|---|



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# PVC Watering

TUBE : BLACK PVC COMPOUND.
REINFORCEMENT : SYNTHETIC TEXTILE.
COVER : ABRASION,OZONE AND WEATHER RESISTANT GREEN TRANSPARENT PVC.
APPLICATION : GARDENING AND GENERAL WATER DISCHARGE SERVICES.

SEELE : SCHWARZE PVC-MISCHUNG.
EINLAGEN : SYNTHETISCHES TEXTILGEWEBE.
DECKE : ABRIEBFESTER, OZON- UND WITTERUNGSBESTÄNDIGER, GRÜNER, TRANSPARENTER PVC.
ANWENDUNG : GEEIGNET ALS BEWÄSSERUNGSSLAUCH, FÜR GARTEN, LANDWIRTSCHAFT UND BAUSTELLEN.

SOTTOSTRATO : MESCOLA NERA IN PVC.
RINFORZO : INSERZIONI TESSILI.
COPERTURA : PVC VERDE TRASPARENTE RESISTENTE ALL'ABRASIONE, OZONO ED AGENTI ATMOSFERICI.
IMPIEGO : ADATTO AL GIARDINAGGIO E ALL' IMPIEGO IN FLORICOLTURA E EDILIZIA.

TUBE : TUYAU LISSE EN PVC NOIR.
RENFORCEMENT : INSERTION TEXTILE.
REVETEMENT : LISSE, VERT TRANSPARENT RESISTANTE A L'ABRASION ET LES AGENTS ATMOSPHERIQUES.
APPLICATION : POUR REFOULEMENT D'EAU, ARROSAGE, NETTOYAGE.

| ID | | WP | | BP | | W | L |
|---|---|---|---|---|---|---|---|
| inch | mm | BAR | PSI | BAR | PSI | g/m | m |
| 1/4" | 6 | 5 | 73 | 15 | 218 | 80 | 100 |
| 5/16" | 8 | 5 | 73 | 15 | 218 | 95 | 100 |
| 3/8" | 10 | 5 | 73 | 15 | 218 | 115 | 100 |
| 1/2" | 12,5 | 5 | 73 | 15 | 218 | 145 | 100 |
| 5/8" | 15,5 | 5 | 73 | 15 | 218 | 175 | 100 |
| 3/4" | 19 | 5 | 73 | 15 | 218 | 220 | 100 |
| 1" | 25 | 4 | 58 | 12 | 174 | 340 | 50 |
| 1 1/4" | 32 | 4 | 58 | 12 | 174 | 450 | 50 |

- 10 °C / + 60 °C
+14 °F / +140 °F

OTHER COLOURS AND DIAMETERS AVAILABLE UPON REQUEST.
AUF ANFRAGE KÖNNEN VERSCHIEDENE FARBEN UND MASSE PRODUZIERT WERDEN.
DIVERSI COLORI E DIMENSIONI DISPONIBILI SU RICHIESTA.
D'AUTRES COULEURS ET DIAMETRES DISPONIBLES SUR DEMANDE.

| NORMS<br>NORMEN<br>NORME<br>NORMES | ISO 1307 | MARKING<br>BESCHRIFTUNG<br>MARCATURA<br>MARQUAGE | INK JET<br>SEL METEOR | COLOUR<br>FARBEN<br>COLORI<br>COULEUR | |
|---|---|---|---|---|---|



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* GARDENING
* GARTENBEWÄSSERUNG
* GIARDINAGGIO
* JARDINAGE

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# PVC Garden Watering

TUBE : BLACK PVC COMPOUND.
REINFORCEMENT : SYNTHETIC TEXTILE.
COVER : ABRASION, WEATHER AND OZONE RESISTANT COLORED PVC COMPOUND.
APPLICATION : GARDENING AND GENERAL WATER DISCHARGE SERVICES.

SEELE : SCHWARZE PVC-MISCHUNG.
EINLAGEN : SYNTHETISCHES TEXTILGEWEBE.
DECKE : ABRIEBFESTE, OZON- UND WITTERUNGSBESTÄNDIGE, FARBIGE PVC-MISCHUNG.
ANWENDUNG : GEEIGNET ALS BEWÄSSERUNGSSLAUCH, FÜR GARTEN, LANDWIRTSCHAFT UND BAUSTELLEN.

SOTTOSTRATO : MESCOLA NERA IN PVC.
RINFORZO : INSERZIONI TESSILI.
COPERTURA : MESCOLA COLORATA IN PVC RESISTENTE ALL'ABRASIONE, OZONO ED AGENTI ATMOSFERICI.
IMPIEGO : ADATTO AL GIARDINAGGIO E ALL' IMPIEGO IN FLORICOLTURA.

TUBE : TUYAU LISSE EN PVC NOIR.
RENFORCEMENT : INSERTION TEXTILE.
REVETEMENT : LISSE RESISTANTE A L'ABRASION ET LES AGENTS ATMOSPHERIQUES.
APPLICATION : POUR REFOULEMENT D'EAU, ARROSAGE, NETTOYAGE.

| ID | | OD | WP | | BP | | W | L |
|---|---|---|---|---|---|---|---|---|
| inch | mm | mm | BAR | PSI | BAR | PSI | g/m | m |
| 3/8" | 10 | 14,5 | 5 | 73 | 15 | 218 | 130 | 50-100 |
| 1/2" | 13 | 17,1 | 5 | 73 | 15 | 218 | 150 | 15-20-25-30-50-100 |
| 5/8" | 16 | 20,4 | 5 | 73 | 15 | 218 | 195 | 25-50-100 |
| 3/4" | 19 | 23,6 | 4 | 58 | 12 | 174 | 240 | 25-50-100 |
| 1" | 25 | 30,2 | 4 | 58 | 12 | 174 | 350 | 25-50 |
| 1 1/4" | 32 | 38 | 4 | 58 | 12 | 174 | 460 | 25-50 |

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**CODE**
TBG04 : FLORA (BLUE)
TBG05 : FLORA (GREEN)
TBG06 : FLORA (RED)
TBG07 : FLORA (YELLOW)
TBG08 : FLORA (VIOLET)

- 10 °C / + 60 °C
+14 °F / +140 °F

OTHER COLOURS AND DIAMETERS AVAILABLE UPON REQUEST.
AUF ANFRAGE KÖNNEN VERSCHIEDENE FARBEN UND MASSE PRODUZIERT WERDEN.
DIVERSI COLORI E DIMENSIONI DISPONIBILI SU RICHIESTA.
D'AUTRES COULEURS ET DIAMETRES DISPONIBLES SUR DEMANDE.

| | | | | | |
|---|---|---|---|---|---|
| NORMS<br>NORMEN<br>NORME<br>NORMES | ISO 1307 | MARKING<br>BESCHRIFTUNG<br>MARCATURA<br>MARQUAGE | INK JET<br>SEL FLORA | COLOUR<br>FARBEN<br>COLORI<br>COULEUR | |



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# Gardening Blue

TUBE : WHITE PLASTICIZED PVC.
REINFORCEMENT : HIGH TENSILE SYNTHETIC TEXTILE.
COVER : ABRASION, OZONE AND WEATHER RESISTANT BLUE PVC.
APPLICATION : GARDENING, IRRIGATION AND GENERAL WATER DISCHARGE.

SEELE : WEISSER PLASTIFIZIERTER PVC.
EINLAGEN : HOCHFESTES SYNTHETISCHES TEXTILGEWEBE.
DECKE : ABRIEBFESTER, OZON-UND WITTERUNGSBESTÄNDIGER, BLAUER PVC.
ANWENDUNG : GEEIGNET ALS BEWÄSSERUNGSSLAUCH, FÜR GARTEN, LANDWIRTSCHAFT UND BAUSTELLEN.

SOTTOSTRATO : PVC PLASTIFICATO BIANCO.
RINFORZO : INSERZIONI TESSILI AD ALTA TENACITÀ.
COPERTURA : PVC BLU RESISTENTE ALL'ABRASIONE, OZONO ED AGENTI ATMOSFERICI.
IMPIEGO : GIARDINAGGIO, FLORICOLTURA, EDILIZIA E INDUSTRIA.

TUBE : TUYAU LISSE EN PVC BLANC.
RENFORCEMENT : INSERTION TEXTILE HAUTE TENACITE.
REVETEMENT : LISSE EN PVC, BLEU, RESISTANTE A L'ABRASION ET LES AGENTS ATMOSPHERIQUES.
APPLICATION : POUR REFOULEMENT D'EAU, ARROSAGE, NETTOYAGE, IRRIGATION.

| ID | | OD | WP | | BP | | W | L |
|---|---|---|---|---|---|---|---|---|
| inch | mm | mm | BAR | PSI | BAR | PSI | g/m | m |
| 1/2" | 13 | 17,6 | 10 | 145 | 30 | 435 | 160 | 15-20-25-30-50-100 |
| 5/8" | 16 | 20,7 | 10 | 145 | 30 | 435 | 200 | 25-50-100 |
| 3/4" | 19 | 24 | 10 | 145 | 30 | 435 | 245 | 25-50-100 |
| 1" | 25 | 30,5 | 7 | 102 | 21 | 305 | 355 | 25-50 |
| | 30 | 38 | 7 | 102 | 21 | 305 | 600 | 25-50 |
| 1 1/4" | 32 | 40 | 7 | 102 | 21 | 305 | 625 | 25-50 |
| 1 1/2" | 38 | 46 | 5 | 73 | 15 | 218 | 730 | 25-50 |
| | 40 | 48 | 5 | 73 | 15 | 218 | 765 | 25-50 |
| | 45 | 55 | 5 | 73 | 15 | 218 | 1100 | 25-50 |
| 2" | 50 | 60 | 3 | 44 | 9 | 131 | 1210 | 25-50 |

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- 5 °C / + 60 °C
+23 °F / +140 °F

OTHER COLOURS AND DIAMETERS AVAILABLE UPON REQUEST.
AUF ANFRAGE KÖNNEN VERSCHIEDENE FARBEN UND MASSE PRODUZIERT WERDEN.
DIVERSI COLORI E DIMENSIONI DISPONIBILI SU RICHIESTA.
D'AUTRES COULEURS ET DIAMETRES DISPONIBLES SUR DEMANDE.

| NORMS<br>NORMEN<br>NORME<br>NORMES | ISO 1307 | MARKING<br>BESCHRIFTUNG<br>MARCATURA<br>MARQUAGE | INK JET<br>SEL MARMARİS | COLOUR<br>FARBEN<br>COLORI<br>COULEUR | |
|---|---|---|---|---|---|



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# Gardening Green

| | |
|---|---|
| TUBE | : YELLOW PLASTICIZED PVC. |
| REINFORCEMENT | : HIGH TENSILE SYNTHETIC TEXTILE. |
| COVER | : ABRASION ,OZONE AND WEATHER RESISTANT GREEN PVC. |
| APPLICATION | : GARDENING, IRRIGATION AND GENERAL WATER DISCHARGE. |

| | |
|---|---|
| SEELE | : GELBER PLASTIFIZIERTER PVC. |
| EINLAGEN | : HOCHFESTES SYNTHETISCHES TEXTILGEWEBE. |
| DECKE | : ABRIEBFESTER, OZON-UND WITTERUNGSBESTÄNDIGER, GRÜNER PVC. |
| ANWENDUNG | : GEEIGNET ALS BEWÄSSERUNGSSLAUCH, FÜR GARTEN, LANDWIRTSCHAFT UND BAUSTELLEN. |

| | |
|---|---|
| SOTTOSTRATO | : PVC PLASTIFICATO GIALLO. |
| RINFORZO | : INSERZIONI TESSILI AD ALTA TENACITÀ. |
| COPERTURA | : PVC VERDE RESISTENTE ALL'ABRASIONE, OZONO ED AGENTI ATMOSFERICI. |
| IMPIEGO | : PER GIARDINAGGIO, FLORICOLTURA, EDILIZIA E INDUSTRIA. |

| | |
|---|---|
| TUBE | : TUYAU LISSE EN PVC JAUNE. |
| RENFORCEMENT | : INSERTION TEXTILE HAUTE TENACITE. |
| REVETEMENT | : LISSE EN PVC, VERT, RESISTANTE A L'ABRASION ET LES AGENTS ATMOSPHERIQUES. |
| APPLICATION | : POUR REFOULEMENT D'EAU, ARROSAGE, NETTOYAGE, IRRIGATION. |

| ID | | OD | WP | | BP | | W | L |
|---|---|---|---|---|---|---|---|---|
| inch | mm | mm | BAR | PSI | BAR | PSI | g/m | m |
| 1/2" | 13 | 17,6 | 10 | 145 | 30 | 435 | 160 | 15-20-25-30-50-100 |
| 5/8" | 16 | 20,7 | 10 | 145 | 30 | 435 | 200 | 25-50-100 |
| 3/4" | 19 | 24 | 10 | 145 | 30 | 435 | 245 | 25-50-100 |
| 1" | 25 | 30,5 | 7 | 102 | 21 | 305 | 355 | 25-50 |
| | 30 | 38 | 7 | 102 | 21 | 305 | 600 | 25-50 |
| 1 1/4" | 32 | 40 | 7 | 102 | 21 | 305 | 625 | 25-50 |
| 1 1/2" | 38 | 46 | 5 | 73 | 15 | 218 | 730 | 25-50 |
| | 40 | 48 | 5 | 73 | 15 | 218 | 765 | 25-50 |
| | 45 | 55 | 5 | 73 | 15 | 218 | 1100 | 25-50 |
| 2" | 50 | 60 | 3 | 44 | 9 | 131 | 1210 | 25-50 |

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- 5 °C / + 60 °C
+23 °F / +140 °F

OTHER COLOURS AND DIAMETERS AVAILABLE UPON REQUEST.
AUF ANFRAGE KÖNNEN VERSCHIEDENE FARBEN UND MASSE PRODUZIERT WERDEN.
DIVERSI COLORI E DIMENSIONI DISPONIBILI SU RICHIESTA.
D'AUTRES COULEURS ET DIAMETRES DISPONIBLES SUR DEMANDE.

| | | | | | |
|---|---|---|---|---|---|
| NORMS<br>NORMEN<br>NORME<br>NORMES | ISO 1307 | MARKING<br>BESCHRIFTUNG<br>MARCATURA<br>MARQUAGE | INK JET<br>SEL BODRUM | COLOUR<br>FARBEN<br>COLORI<br>COULEUR | |



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# Gardening Orange

| | |
|---|---|
| TUBE | : YELLOW PLASTICIZED PVC. |
| REINFORCEMENT | : HIGH TENSILE SYNTHETIC TEXTILE. |
| COVER | : ABRASION, OZONE AND WEATHER RESISTANT ORANGE PVC. |
| APPLICATION | : GARDENING, IRRIGATION AND GENERAL WATER DISCHARGE. |

| | |
|---|---|
| SEELE | : GELBER PLASTIFIZIERTER PVC. |
| EINLAGEN | : HOCHFESTES SYNTHETISCHES TEXTILGEWEBE. |
| DECKE | : ABRIEBFESTER, OZON- UND WITTERUNGSBESTÄNDIGER, ORANGENER PVC. |
| ANWENDUNG | : GEEIGNET ALS BEWÄSSERUNGSSLAUCH, FÜR GARTEN, LANDWIRTSCHAFT UND BAUSTELLEN. |

| | |
|---|---|
| SOTTOSTRATO | : PVC PLASTIFICATO GIALLO. |
| RINFORZO | : INSERZIONI TESSILI AD ALTA TENACITÀ. |
| COPERTURA | : PVC ARANCIONE RESISTENTE ALL'ABRASIONE, OZONO ED AGENTI ATMOSFERICI. |
| IMPIEGO | : PER GIARDINAGGIO, FLORICOLTURA, EDILIZIA E INDUSTRI. |

| | |
|---|---|
| TUBE | : TUYAU LISSE EN PVC JAUNE. |
| RENFORCEMENT | : INSERTION TEXTILE HAUTE TENACITE. |
| REVETEMENT | : LISSE EN PVC, ORANGE, RESISTANTE A L'ABRASION ET LES AGENTS ATMOSPHERIQUES. |
| APPLICATION | : POUR REFOULEMENT D'EAU, ARROSAGE, NETTOYAGE, IRRIGATION. |

| ID | | OD | WP | | BP | | W | L |
|---|---|---|---|---|---|---|---|---|
| inch | mm | mm | BAR | PSI | BAR | PSI | g/m | m |
| 1/2" | 13 | 17,6 | 10 | 145 | 30 | 435 | 160 | 15-20-25-30-50-100 |
| 5/8" | 16 | 20,7 | 10 | 145 | 30 | 435 | 200 | 25-50-100 |
| 3/4" | 19 | 24 | 10 | 145 | 30 | 435 | 245 | 25-50-100 |
| 1" | 25 | 30,5 | 7 | 102 | 21 | 305 | 355 | 25-50 |
| | 30 | 38 | 7 | 102 | 21 | 305 | 600 | 25-50 |
| 1 1/4" | 32 | 40 | 7 | 102 | 21 | 305 | 625 | 25-50 |
| 1 1/2" | 38 | 46 | 5 | 73 | 15 | 218 | 730 | 25-50 |
| | 40 | 48 | 5 | 73 | 15 | 218 | 765 | 25-50 |
| | 45 | 55 | 5 | 73 | 15 | 218 | 1100 | 25-50 |
| 2" | 50 | 60 | 3 | 44 | 9 | 131 | 1210 | 25-50 |

- 5 °C / + 60 °C
+23 °F / +140 °F

OTHER COLOURS AND DIAMETERS AVAILABLE UPON REQUEST.
AUF ANFRAGE KÖNNEN VERSCHIEDENE FARBEN UND MASSE PRODUZIERT WERDEN.
DIVERSI COLORI E DIMENSIONI DISPONIBILI SU RICHIESTA.
D'AUTRES COULEURS ET DIAMETRES DISPONIBLES SUR DEMANDE.

| | | | | | |
|---|---|---|---|---|---|
| NORMS<br>NORMEN<br>NORME<br>NORMES | ISO 1307 | MARKING<br>BESCHRIFTUNG<br>MARCATURA<br>MARQUAGE | INK JET<br>SEL ÇEŞME | COLOUR<br>FARBEN<br>COLORI<br>COULEUR | |



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# Gardening Fluorescent

FEATURES : VERY FLEXIBLE PLASTICIZED PVC HOSE.
APPLICATION : GARDENING, IRRIGATION AND GENERAL WATER DISCHARGE.

EIGENSCHAFTEN : ROBUSTER FLEXIBLER PVC.
ANWENDUNG : GEEIGNET ALS BEWÄSSEFUNGSSLAUCH, FÜR GARTEN, LANDWIRTSCHAFT UND BAUSTELLEN.

CARATTERISTICHE : TUBO, LEGGERO E MOLTO FLESSIBILE IN PVC PLASTIFICATO.
APPLICAZIONE PER GIARDINAGGIO, FLORICOLTURA, EDILIZIA ED INDUSTRIA.

CARACTERİSTIQUE : TUYAU FLEXIBLE ET LEGER EN PVC SOUPLE.
APPLICATION : POUR REFOULEMENT D'EAU, ARROSAGE, NETTOYAGE, IRRIGATION.

| ID | | W | L |
|---|---|---|---|
| inch | mm | g/m | m |
| 1/2” | 12,5 | 125 | 100 |
| 1/2” | 12,5 | 160 | 100 |
| 5/8” | 16 | 170 | 100 |
| 3/4” | 19 | 220 | 100 |
| 3/4” | 19 | 240 | 100 |
| 1” | 25 | 340 | 50 |
| 1 1/4” | 32 | 500 | 50 |
| 1 1/2” | 38 | 700 | 50 |

- 5 °C / + 60 °C
+23 °F / +140 °F

OTHER COLOURS AND DIAMETERS AVAILABLE UPON REQUEST.
AUF ANFRAGE KÖNNEN VERSCHIEDENE FARBEN UND MASSE PRODUZIERT WERDEN.
DIVERSI COLORI E DIMENSIONI DISPONIBILI SU RICHIESTA.
D'AUTRES COULEURS ET DIAMETRES DISPONIBLES SUR DEMANDE.

| NORMS<br>NORMEN<br>NORME<br>NORMES | ISO 1307 | MARKING<br>BESCHRIFTUNG<br>MARCATURA<br>MARQUAGE | INK JET<br>SEL CARAMEL | COLOUR<br>FARBEN<br>COLORI<br>COULEUR | |
|---|---|---|---|---|---|



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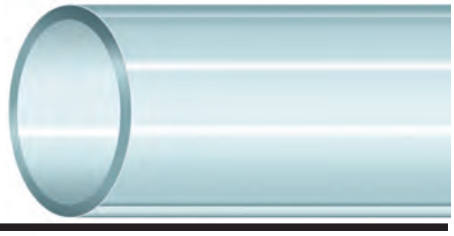
# PVC Tubes



FEATURES : VERY FLEXIBLE AND SMOOTH TRANSPARENT PLASTICIZED PVC TUBE.
APPLICATION : FOR CONVEYING LIQUIDS, AIR, LIGHT CHEMICALS, OILS, DETERGENTS AND AS LEVEL INDICATOR IN INDUSTRIAL MACHINERIES.

EIGENSCHAFTEN : ROBUSTER FLEXIBLER PVC.
ANWENDUNG : DURCHLEITUNG VON FLUSSIGEN MEIDEN.

CARATTERISTICHE : TUBO LISCIO, LEGGERO E MOLTO FLESSIBILE IN PVC TRASPARENTE PLASTIFICATO.
APPLICAZIONE : PER SISTEMI DI AUTOMATICI, INDICATORI DI LIVELLO, PER MANDATA DI ACQUA, ARIA, OLI, DETERGENTI, SOLUZIONI, VARI PRODOTTI CHIMICI ETC.

CARACTERÍSTIQUE : TUYAU LISSE, FLEXIBLE, TRANSPARENT EN PVC SOUPLE.
APPLICATION : POUR LE PASSAGE D'HYDROCARBURES, DIVERSE LIQUIDES, CERTAINS PRODUITS CHIMIQUES, DETERGENTS ETC. DANS L'INDUSTRIE, AUTO ET COMME INDICATEUR DE NIVEAU.

| ID | OD | W | L |
|---|---|---|---|
| mm | mm | g/m | m |
| 4 | 8 | 45 | 100 |
| 5 | 9 | 55 | 100 |
| 6 | 8 | 30 | 100 |
| 6 | 10 | 60 | 100 |
| 7 | 12 | 95 | 100 |
| 8 | 10 | 35 | 100 |
| 8 | 11 | 55 | 100 |
| 8 | 13 | 100 | 100 |
| 9 | 14 | 110 | 100 |
| 10 | 13 | 70 | 100 |
| 10 | 14 | 95 | 100 |
| 10 | 16 | 150 | 100 |

| ID | OD | W | L |
|---|---|---|---|
| mm | mm | g/m | m |
| 12,7 | 16 | 90 | 100 |
| 12,7 | 17 | 125 | 100 |
| 16 | 20 | 140 | 100 |
| 16 | 21 | 180 | 100 |
| 19 | 23 | 165 | 50 |
| 19 | 24 | 210 | 50 |
| 25 | 30 | 265 | 50 |
| 25 | 31 | 325 | 50 |
| 32 | 38 | 405 | 50 |
| 38 | 45 | 560 | 50 |
| 40 | 48 | 675 | 50 |
| 50 | 60 | 1050 | 50 |

КОМСТЭТ

- 5 °C / + 60 °C
+23 °F / +140 °F

OTHER COLOURS AND DIAMETERS AVAILABLE UPON REQUEST.
AUF ANFRAGE KÖNNEN VERSCHIEDENE FARBEN UND MASSE PRODUZIERT WERDEN.
DIVERSI COLORI E DIMENSIONI DISPONIBILI SU RICHIESTA.
D'AUTRES COULEURS ET DIAMETRES DISPONIBLES SUR DEMANDE.

| | | | | | |
|---|---|---|---|---|---|
| NORMS<br>NORMEN<br>NORME<br>NORMES | ISO 1307 | MARKING<br>BESCHRIFTUNG<br>MARCATURA<br>MARQUAGE | INK JET<br>SEL TEKNO | COLOUR<br>FARBEN<br>COLORI<br>COULEUR | |



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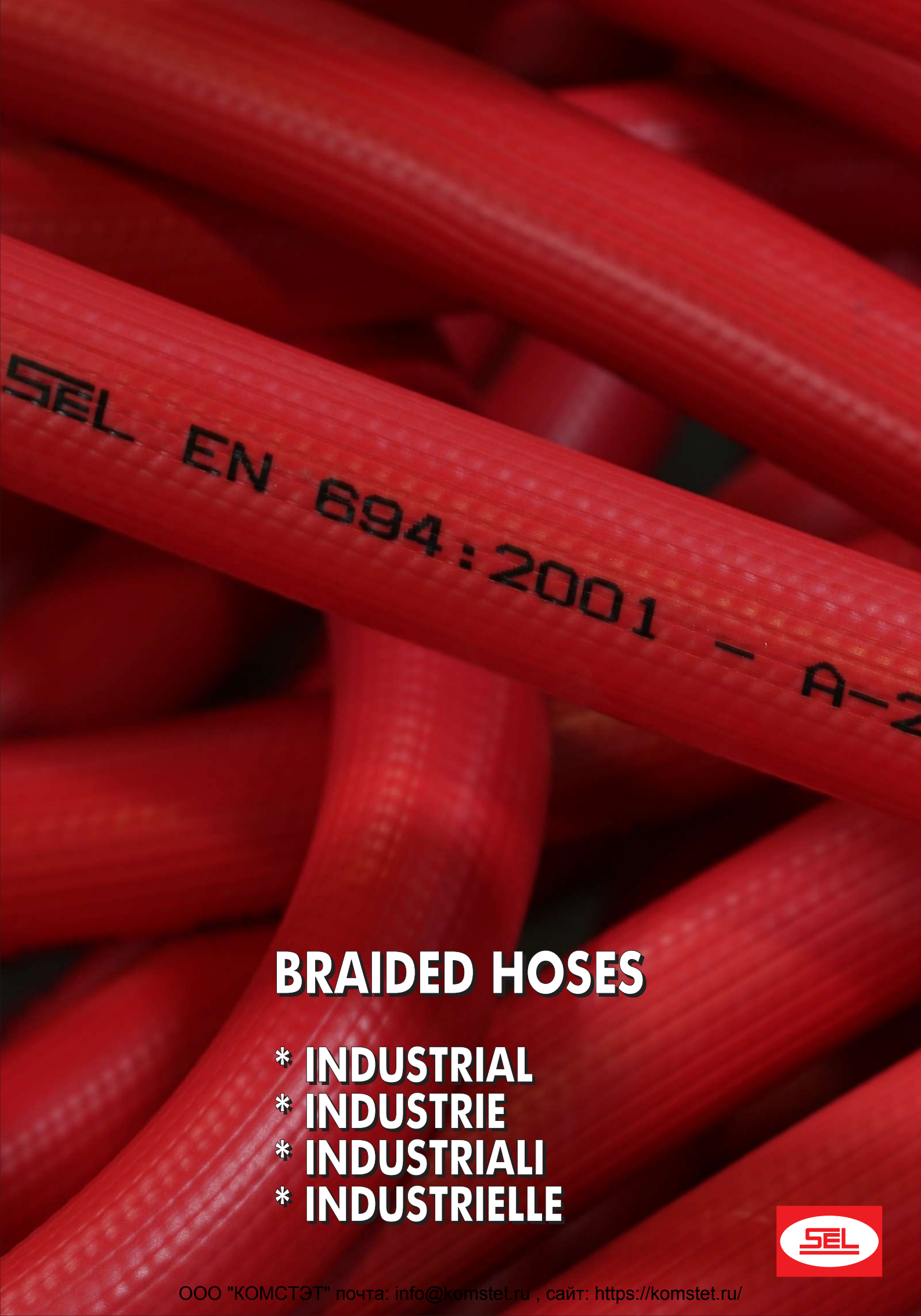


# BRAIDED HOSES

* INDUSTRIAL
* INDUSTRIE
* INDUSTRIALI
* INDUSTRIELLE

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# Thermorub® Low Pressure Water

TUBE : SPECIAL SYNTHETIC THERMORUB COMPOUND.
REINFORCEMENT : HIGH TENSILE SYNTHETIC TEXTILE .
COVER : ABRASION AND WEATHER RESISTANT SPECIAL THERMORUB COMPOUND.
APPLICATION : GARDENING AND GENERAL WATER DISCHARGE SERVICES.

SEELE : SPEZIELLE SYNTHETISCHE-THERMORUB MISCHUNG.
EINLAGEN : HOCHFESTES SYNTHETISCHES TEXTILGEWEBE.
DECKE : ABRIEBFESTE, OZON-UND WITTERUNGSBESTÄNDIGE SPEZIELLE THERMORUB MISCHUNG.
ANWENDUNG : GEEIGNET ALS BEWÄSSERUNGSSCHLAUCH, FÜR GARTEN, LANDWIRTSCHAFT UND BAUSTELLEN.

SOTTOSTRATO : MESCOLA SPECIALE IN THERMORUB.
RINFORZO : INSERZIONI TESSILI AD ALTA TENACITÀ.
COPERTURA : MESCOLA SPECIALE IN THERMORUB RESISTENTE ALL'ABRASIONE E AGENTI ATMOSFERICI.
IMPIEGO : MANDATA DI ACQUA AD USO INDUSTRIALE, GIARDINAGGIO ED EDILIZIA.

TUBE : TUYAU LISSE EN MATIERE SPECIALE THERMORUB.
RENFORCEMENT : INSERTION TEXTILE HAUTE TENACITE.
REVETEMENT : EN MATIERE SPECIALE THERMORUB RESISTANTE A L'ABRASION ET LES AGENTS ATMOSPHERIQUES.
APPLICATION : POUR REFOULEMENT D'EAU, ARROSAGE, NETTOYAGE, IRRIGATION.

| ID | | OD | WP | | BP | | BR/r | W | L |
|---|---|---|---|---|---|---|---|---|---|
| inch | mm | mm | BAR | PSI | BAR | PSI | mm | g/m | m |
| 1/2" | 12,5 | 18 | 7 | 102 | 21 | 305 | 150 | 200 | 100 |
| 5/8" | 16 | 22 | 7 | 102 | 21 | 305 | 190 | 265 | 100 |
| 3/4" | 19 | 26 | 7 | 102 | 21 | 305 | 230 | 375 | 100 |
| 1" | 25 | 33 | 7 | 102 | 21 | 305 | 300 | 550 | 50 |
| 1 1/4" | 32 | 41 | 7 | 102 | 21 | 305 | 385 | 775 | 50 |
| 1 1/2" | 38 | 50 | 7 | 102 | 21 | 305 | 460 | 1250 | 50 |
| 2" | 50 | 62 | 7 | 102 | 21 | 305 | 600 | 1600 | 50 |

КОМСТЭТ

- 10 °C / + 60 °C
+14 °F / +140 °F

OTHER COLOURS AND DIAMETERS AVAILABLE UPON REQUEST.
AUF ANFRAGE KÖNNEN VERSCHIEDENE FARBEN UND MASSE PRODUZIERT WERDEN.
DIVERSI COLORI E DIMENSIONI DISPONIBILI SU RICHIESTA.
D'AUTRES COULEURS ET DIAMETRES DISPONIBLES SUR DEMANDE.

| NORMS<br>NORMEN<br>NORME<br>NORMES | TS 8507<br>ISO 1307 | MARKING<br>BESCHRIFTUNG<br>MARCATURA<br>MARQUAGE | INK JET<br>SEL GORDION | COLOUR<br>FARBEN<br>COLORI<br>COULEUR | |
|---|---|---|---|---|---|



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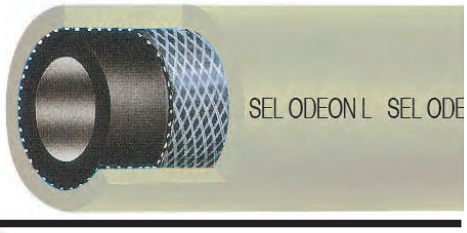
# Agricultural (Spray) 20-40 Bar




| | |
|---|---|
| TUBE | : SPECIAL PVC COMPOUND RESISTANT TO PESTICIDES AND FERTILIZERS. |
| REINFORCEMENT | : HIGH TENSILE SYNTHETIC TEXTILE. |
| COVER | : ABRASION ,OZONE AND WEATHER RESISTANT SPECIAL PVC COMPOUND. |
| APPLICATION | : FOR SPRAYING OF PESTICIDES AND FERTILIZERS IN AGRICULTURE. |

| | |
|---|---|
| SEELE | : SPEZIELLE PVC-MISCHUNG, BESTÄNDIG GEGEN SCHÄDLINGSBEKÄMPFUNGSMITTEL UND DÜNGER. |
| EINLAGEN | : HOCHFESTES SYNTHETISCHES TEXTILGEWEBE. |
| DECKE | : ABRIEBFESTE, OZON-UND WITTERUNGSBESTÄNDIGE, SPEZIELLE PVC-MISCHUNG. |
| ANWENDUNG | : GEEIGNET ALS SCHÄDLINGSBEKÄMPFUNGSSCHLAUCH IM HOCHDRUCKBEREICH. |

| | |
|---|---|
| SOTTOSTRATO | : MESCOLA SPECIALE IN PVC RESISTENTE AL PASSAGGIO DI ANTICRITTOGAMICI E FERTILIZZANTI. |
| RINFORZO | : INSERZIONI TESSILI AD ALTA TENACITÀ. |
| COPERTURA | : MESCOLA SPECIALE IN PVC RESISTENTE ALL'ABRASIONE, OZONO ED AGENTI ATMOSFERICI. |
| IMPIEGO | : ADATTO ALL'EQUIPAGGIAMENTO DI MOTOPOMPE PER IRRORAZIONE AGRICOLA CON INSETTICIDI, PESTICIDI ED ANTIPARASSITARI. |

| | |
|---|---|
| TUBE | : TUYAU LISSE ET FLEXIBLE EN PVC SOUPLE RESISTENT AUX ENGRAIS ET PESTICIDES. |
| RENFORCEMENT | : INSERTION TEXTILE HAUTE TENACITE. |
| REVETEMENT | : LISSE, EN MATIERE PVC SPECIALE RESISTANTE A L'ABRASION, LES AGENTS ATMOSPHERIQUES ET LA PLUPART DES PRODUITS CHIMIQUES. |
| APPLICATION | : POUR PULVERISATION AGRICOLE. |

ID

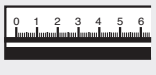
OD

WP

BP

BR/r

W



L

## CODE: TBP21

| inch | mm | mm | bar | psi | bar | psi | mm | g/m | m |
|---|---|---|---|---|---|---|---|---|---|
| 5/16" | 8 | 13 | 20 | 290 | 60 | 870 | 80 | 115 | 30-150 |
| 3/8" | 10 | 15 | 20 | 290 | 60 | 870 | 100 | 135 | 30-150 |
| 1/2" | 12,5 | 19 | 20 | 290 | 60 | 870 | 125 | 220 | 30-150 |
| 5/8" | 16 | 23 | 20 | 290 | 60 | 870 | 160 | 290 | 20-100 |
| 3/4" | 19 | 26 | 20 | 290 | 60 | 870 | 190 | 345 | 20-100 |
| 1" | 25 | 33.5 | 20 | 290 | 60 | 870 | 250 | 530 | 20-50 |

## CODE: TBP22

| inch | mm | mm | bar | psi | bar | psi | mm | g/m | m |
|---|---|---|---|---|---|---|---|---|---|
| 5/16" | 8 | 14 | 40 | 580 | 120 | 1740 | 80 | 140 | 30-150 |
| 3/8" | 10 | 16 | 40 | 580 | 120 | 1740 | 100 | 175 | 30-150 |
| 1/2" | 12,5 | 20 | 40 | 580 | 120 | 1740 | 125 | 275 | 30-150 |
| 5/8" | 16 | 24 | 40 | 580 | 120 | 1740 | 160 | 350 | 20-100 |
| 3/4" | 19 | 28 | 40 | 580 | 120 | 1740 | 190 | 455 | 20-100 |
| 1" | 25 | 35 | 40 | 580 | 120 | 1740 | 250 | 640 | 20-50 |

- 10 °C / + 60 °C
+14 °F / +140 °F

OTHER COLOURS AND DIAMETERS AVAILABLE UPON REQUEST.
AUF ANFRAGE KÖNNEN VERSCHIEDENE FARBEN UND MASSE PRODUZIERT WERDEN.
DIVERSI COLORI E DIMENSIONI DISPONIBILI SU RICHIESTA.
D'AUTRES COULEURS ET DIAMETRES DISPONIBLES SUR DEMANDE.

| | | | | | |
|---|---|---|---|---|---|
| NORMS<br>NORMEN<br>NORME<br>NORMES | ISO 1307 | MARKING<br>BESCHRIFTUNG<br>MARCATURA<br>MARQUAGE | INK JET<br>SEL ODEON L<br>20/40 BAR | COLOUR<br>FARBEN<br>COLORI<br>COULEUR | |



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# Agricultural (Spray) 50-80-100 Bar

| | |
|---|---|
| TUBE | : SPECIAL PVC COMPOUND RESISTANT TO PESTICIDES AND FERTILIZERS. |
| REINFORCEMENT | : HIGH TENSILE SYNTHETIC TEXTILE. |
| COVER | : ABRASION ,OZONE AND WEATHER RESISTANT SPECIAL PVC COMPOUND. |
| APPLICATION | : FOR SPRAYING OF PESTICIDES AND FERTILIZERS IN AGRICULTURE. |

| | |
|---|---|
| SEELE | : SPEZIELLE PVC-MISCHUNG, BESTÄNDIG GEGEN SCHÄDLINGSBEKÄMPFUNGSMITTEL UND DÜNGER. |
| EINLAGEN | : HOCHFESTES SYNTHETISCHES TEXTILGEWEBE. |
| DECKE | : ABRIEBFESTE, OZON-UND WITTERUNGSBESTÄNDIGE, SPEZIELLE PVC-MISCHUNG. |
| ANWENDUNG | : GEEIGNET ALS SCHÄDLINGSBEKÄMPFUNGSSCHLAUCH IM HOCHDRUCKBEREICH. |

| | |
|---|---|
| SOTTOSTRATO | : MESCOLA SPECIALE IN PVC RESISTENTE AL PASSAGGIO DI ANTICRITTOGAMICI E FERTILIZZANTI. |
| RINFORZO | : INSERZIONI TESSILI AD ALTA TENACITÀ. |
| COPERTURA | : MESCOLA SPECIALE IN PVC RESISTENTE ALL'ABRASIONE, OZONO ED AGENTI ATMOSFERICI. |
| IMPIEGO | : ADATTO ALL'EQUIPAGGIAMENTO DI MOTOPOMPE PER IRRORAZIONE AGRICOLA CON INSETTICIDI, PESTICIDI ED ANTIPARASSITARI. |

| | |
|---|---|
| TUBE | : TUYAU LISSE ET FLEXIBLE EN PVC SOUPLE RESISTENT AUX ENGRAIS ET PESTICIDES. |
| RENFORCEMENT | : INSERTION TEXTILE HAUTE TENACITE. |
| REVETEMENT | : LISSE, EN MATIERE PVC SPECIALE RESISTANTE A L'ABRASION, LES AGENTS ATMOSPHERIQUES ET LA PLUPART DES PRODUITS CHIMIQUES. |
| APPLICATION | : POUR PULVERISATION AGRICOLE. |

ID | OD | WP | BP | BR/r | W | L

**CODE: TBP23**

| inch | mm | mm | bar | psi | bar | psi | mm | g/m | m |
|---|---|---|---|---|---|---|---|---|---|
| 5/16" | 8 | 14 | 50 | 725 | 150 | 2175 | 80 | 145 | 30-150 |
| 3/8" | 10 | 17 | 50 | 725 | 150 | 2175 | 100 | 200 | 30-150 |
| 1/2" | 12,5 | 20 | 50 | 725 | 150 | 2175 | 125 | 270 | 30-150 |

**CODE: TBP24**

| inch | mm | mm | bar | psi | bar | psi | mm | g/m | m |
|---|---|---|---|---|---|---|---|---|---|
| 5/16" | 8 | 15 | 80 | 1160 | 240 | 3480 | 80 | 180 | 30-150 |
| 3/8" | 10 | 18 | 80 | 1160 | 240 | 3480 | 100 | 240 | 30-150 |
| 1/2" | 12,5 | 21 | 80 | 1160 | 240 | 3480 | 125 | 310 | 30-150 |

**CODE: TBP25**

| inch | mm | mm | bar | psi | bar | psi | mm | g/m | m |
|---|---|---|---|---|---|---|---|---|---|
| 5/16" | 8 | 15 | 100 | 1450 | 300 | 4350 | 80 | 185 | 30-150 |
| 3/8" | 10 | 18 | 100 | 1450 | 300 | 4350 | 100 | 245 | 30-150 |
| 1/2" | 12,5 | 21 | 100 | 1450 | 300 | 4350 | 125 | 320 | 30-150 |

- 10 °C / + 60 °C
+14 °F / +140 °F

OTHER COLOURS AND DIAMETERS AVAILABLE UPON REQUEST.
AUF ANFRAGE KÖNNEN VERSCHIEDENE FARBEN UND MASSE PRODUZIERT WERDEN.
DIVERSI COLORI E DIMENSIONI DISPONIBILI SU RICHIESTA.
D'AUTRES COULEURS ET DIAMETRES DISPONIBLES SUR DEMANDE.

| | | | | | |
|---|---|---|---|---|---|
| NORMS<br>NORMEN<br>NORME<br>NORMES | ISO 1307 | MARKING<br>BESCHRIFTUNG<br>MARCATURA<br>MARQUAGE | INK JET<br>SEL ODEON<br>50/80/100 BAR | COLOUR<br>FARBEN<br>COLORI<br>COULEUR | |



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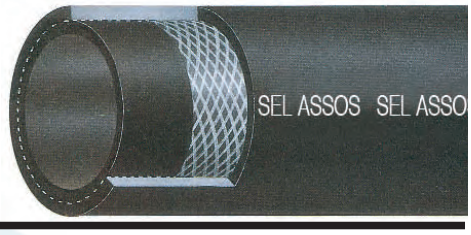
# Thermorub® Light Duty Air




| | |
|---|---|
| TUBE | : SPECIAL OIL MIST RESISTANT SYNTHETIC THERMORUB COMPOUND. |
| REINFORCEMENT | : HIGH TENSILE SYNTHETIC TEXTILE. |
| COVER | : ABRASION AND WEATHER RESISTANT SPECIAL THERMORUB COMPOUND. |
| APPLICATION | : FOR PNEUMATIC EQUIPMENTS AND TOOLS. |

| | |
|---|---|
| SEELE | : SPEZIELL ÖLBESTÄNDIGE THERMORUB MISCHUNG. |
| EINLAGEN | : HOCHFESTES SYNTHETISCHES TEXTILGEWEBE. |
| DECKE | : ABRIEBFESTE OZON-UND WITTERUNGSBESTÄNDIGE, SPEZIELLE THERMORUB MISCHUNG. |
| ANWENDUNG | : SPEZIELL GEEIGNET ALS DRUCKLUFTSCHLAUCH FÜR KOMPRESSOREN UND LUFTERZEUGUNGSMASCHINEN. |

| | |
|---|---|
| SOTTOSTRATO | : MESCOLA SPECIALE IN THERMORUB RESISTENTE AD OLI NEBULIZZATTO. |
| RINFORZO | : INSERZIONI TESSILI AD ALTA TENACITÀ. |
| COPERTURA | : MESCOLA SPECIALE IN THERMORUB RESISTENTE ALL'ABRASIONE ED AGENTI ATMOSFERICI. |
| IMPIEGO | : MANDATA DI ARIA COMPRESSA PER COMPRESSORI ED UTENSILI PNEUMATICI. |

| | |
|---|---|
| TUBE | : TUYAU LISSE EN MATIERE SPECIALE THERMORUB. RESISTANT AU BROUILLARD D'HUILE. |
| RENFORCEMENT | : INSERTION TEXTILE HAUTE TENACITE. |
| REVETEMENT | : LISSE, EN MATIERE SPECIALE THERMORUB RESISTANTE A L'ABRASION ET LES AGENTS ATMOSPHERIQUES. |
| APPLICATION | : POUR LES EQUIPEMENTS PNEUMATIQUES ET OUTILS. |

ID

OD

WP

BP

BR/r

W

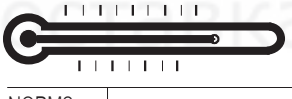
L

**CODE: TBA31**

| inch | mm | mm | bar | psi | bar | psi | mm | g/m | m |
|---|---|---|---|---|---|---|---|---|---|
| 1/2” | 12,5 | 20 | 10 | 145 | 40 | 580 | 180 | 290 | 100 |
| 5/8” | 16 | 24 | 10 | 145 | 40 | 580 | 205 | 380 | 100 |
| 3/4” | 19 | 28 | 10 | 145 | 40 | 580 | 240 | 500 | 50 |
| 1” | 25 | 35 | 10 | 145 | 40 | 580 | 300 | 710 | 50 |

**CODE: TBA32**

| inch | mm | mm | bar | psi | bar | psi | mm | g/m | m |
|---|---|---|---|---|---|---|---|---|---|
| 1/4” | 6 | 13 | 20 | 290 | 60 | 870 | 70 | 155 | 100 |
| 5/16” | 8 | 15 | 20 | 290 | 60 | 870 | 90 | 190 | 100 |
| 3/8” | 10 | 17 | 20 | 290 | 60 | 870 | 120 | 225 | 100 |
| 1/2” | 12,5 | 21 | 20 | 290 | 60 | 870 | 180 | 335 | 100 |
| 5/8” | 16 | 25 | 20 | 290 | 60 | 870 | 205 | 435 | 100 |
| 3/4” | 19 | 29 | 20 | 290 | 60 | 870 | 240 | 565 | 50 |
| 1” | 25 | 36 | 20 | 290 | 60 | 870 | 300 | 790 | 50 |
| 1 1/4” | 32 | 44 | 20 | 290 | 60 | 870 | 385 | 1080 | 50 |
| 1 1/2” | 38 | 50 | 20 | 290 | 60 | 870 | 460 | 1250 | 50 |
| 2” | 50 | 64 | 10 | 145 | 30 | 435 | 600 | 1840 | 50 |


- 10 °C / + 60 °C
+14 °F / +140 °F

OTHER COLOURS AND DIAMETERS AVAILABLE UPON REQUEST.
AUF ANFRAGE KÖNNEN VERSCHIEDENE FARBEN UND MASSE PRODUZIERT WERDEN.
DIVERSI COLORI E DIMENSIONI DISPONIBILI SU RICHIESTA.
D'AUTRES COULEURS ET DIAMETRES DISPONIBLES SUR DEMANDE.

| | | | | | |
|---|---|---|---|---|---|
| NORMS<br>NORMEN<br>NORME<br>NORMES | TS EN ISO 5774<br>ISO 1307 | MARKING<br>BESCHRIFTUNG<br>MARCATURA<br>MARQUAGE | INK JET<br>SEL ASSOS | COLOUR<br>FARBEN<br>COLORI<br>COULEUR | |



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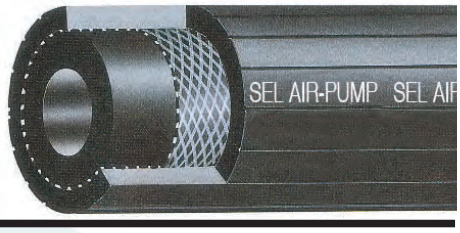
# Thermorub® Light Duty Air




| | |
|---|---|
| TUBE | : SPECIAL THERMORUB COMPOUND. |
| REINFORCEMENT | : HIGH TENSILE SYNTHETIC TEXTILE. |
| COVER | : ABRASION, WEATHER AND OIL RESISTANT SPECIAL THERMORUB COMPOUND. |
| APPLICATION | : FOR PNEUMATIC EQUIPMENTS IN CAR SERVICE STATIONS. |

| | |
|---|---|
| SEELE | : SPEZIELLE THERMORUB MISCHUNG. |
| EINLAGEN | : HOCHFESTES SYNTHETISCHES TEXTILGEWEBE. |
| DECKE | : ABRIEBFESTE, WITTERUNGS - UND ÖLBESTÄNDIGE SPEZIELLE THERMORUB MISCHUNG. |
| ANWENDUNG | : SPEZIELL GEEIGNET ALS REIFFENFÜLLSCHLAUCH AN DEN TANKSTELLEN UND AUCH PRESSLUFTWERKZEUGE. |

| | |
|---|---|
| SOTTOSTRATO | : MESCOLA SPECIALE IN THERMORUB. |
| RINFORZO | : INSERZIONI TESSILI AD ALTA TENACITÀ. |
| COPERTURA | : MESCOLA SPECIALE IN THERMORUB RESISTENTE ALL'ABRASIONE, OLI ED AGENTI ATMOSFERICI. |
| IMPIEGO | : PER COMPRESSORI ED UTENSILI PNEUMATICI. |

| | |
|---|---|
| TUBE | : TUYAU LISSE EN MATIERE SPECIALE THERMORUB. |
| RENFORCEMENT | : INSERTION TEXTILE HAUTE TENACITE. |
| REVETEMENT | : LISSE, EN MATIERE SPECIALE THERMORUB RESISTANTE A L'ABRASION, AUX HUILES ET LES AGENTS ATMOSPHERIQUES. |
| APPLICATION | : POUR LES EQUIPMENTS PNEUMATIQUES DANS LES STATIONS DE VOITURE DE SERVICE. |

| ID | | OD | WP | | BP | | BR/r | W | L |
|---|---|---|---|---|---|---|---|---|---|
| inch | mm | mm | bar | psi | bar | psi | mm | g/m | m |
| 3/16" | 4,5 | 11,5 | 10 | 145 | 40 | 580 | 90 | 130 | 100 |
| 3/16" | 4,7 | 10 | 10 | 145 | 40 | 580 | 90 | 90 | 100 |
| 1/4" | 6 | 15 | 10 | 145 | 40 | 580 | 100 | 220 | 100 |

КОМСТЭТ

- 10 °C / + 60 °C
+14 °F / +140 °F

OTHER COLOURS AND DIAMETERS AVAILABLE UPON REQUEST.
AUF ANFRAGE KÖNNEN VERSCHIEDENE FARBEN UND MASSE PRODUZIERT WERDEN.
DIVERSI COLORI E DIMENSIONI DISPONIBILI SU RICHIESTA.
D'AUTRES COULEURS ET DIAMETRES DISPONIBLES SUR DEMANDE.

| | | | | | |
|---|---|---|---|---|---|
| NORMS<br>NORMEN<br>NORME<br>NORMES | TS EN ISO 5774<br>ISO 1307 | MARKING<br>BESCHRIFTUNG<br>MARCATURA<br>MARQUAGE | INK JET<br>SEL AIR PUMP | COLOUR<br>FARBEN<br>COLORI<br>COULEUR | |



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# PU - PVC Air

| | |
|---|---|
| TUBE | : BLACK PU COMPOUND. |
| REINFORCEMENT | : HIGH TENSILE SYNTHETIC TEXTILE . |
| COVER | : ABRASION, OZONE AND WEATHER RESISTANT PVC COMPOUND. |
| APPLICATION | : HIGH PERFORMANCE TRANSFER OF AIR, OILS AND LIGHT CHEMICALS. |

| | |
|---|---|
| SEELE | : SCHWARZ, PU-QUALLITÄT. |
| EINLAGEN | : HOCHFESTES SYNTHETISCHES TEXTILGEWEBE. |
| DECKE | : ABRIEBFESTER, OZON- UND WITTERUNGSBESTÄNDIGER, PVC. |
| ANWENDUNG | : HOCHLEISTUNGSFÖRDERSCHLAUCH FÜR LUFT, ÖL UND LEICHTE CHEMIKALIEN. |

| | |
|---|---|
| SOTTOSTRATO | : TUBO IN PU, NERO. |
| RINFORZO | : INSERZIONI TESSILI AD ALTA TENACITÀ. |
| COPERTURA | : PVC, RESISTENTE ALL'ABRASIONE, OZONO, ED AGENTI ATMOSFERICI. |
| IMPIEGO | : IMPIEGO PESANTE DI ARIA, OLII, AD A VARI PRODOTTI CHIMICI. |

| | |
|---|---|
| TUBE | : TUYAU NOIR EN PU. |
| RENFORCEMENT | : INSERTION TEXTILE HAUTE TENACITE. |
| REVETEMENT | : LISSE, EN PVC SOUPLE RESISTANTE A L'ABRASION, ET LES AGENTS ATMOSPHERIQUES. |
| APPLICATION | : PERFORMANCE DE TRANSFERT ELEVEE DE L'AIR, LES HUILES ET PRODUITS CHIMIQUES NONAGRESSIVES. |

| ID | | OD | WP | | BP | | BR/r | W | L |
|---|---|---|---|---|---|---|---|---|---|
| inch | mm | mm | bar | psi | bar | psi | mm | g/m | m |
| 1/4” | 6 | 10 | 20 | 290 | 60 | 870 | 60 | 70 | 100 |
| 5/16” | 8 | 12 | 20 | 290 | 60 | 870 | 80 | 85 | 100 |
| 3/8” | 10 | 15 | 20 | 290 | 60 | 870 | 100 | 125 | 100 |
| 1/2” | 13 | 19 | 20 | 290 | 60 | 870 | 130 | 190 | 100 |

- 10 °C / + 60 °C
+14 °F / +140 °F

OTHER COLOURS AND DIAMETERS AVAILABLE UPON REQUEST.
AUF ANFRAGE KÖNNEN VERSCHIEDENE FARBEN UND MASSE PRODUZIERT WERDEN.
DIVERSI COLORI E DIMENSIONI DISPONIBILI SU RICHIESTA.
D'AUTRES COULEURS ET DIAMETRES DISPONIBLES SUR DEMANDE.

| | | | | | |
|---|---|---|---|---|---|
| NORMS<br>NORMEN<br>NORME<br>NORMES | ISO 1307 | MARKING<br>BESCHRIFTUNG<br>MARCATURA<br>MARQUAGE | INK JET<br>SEL ARES | COLOUR<br>FARBEN<br>COLORI<br>COULEUR | |



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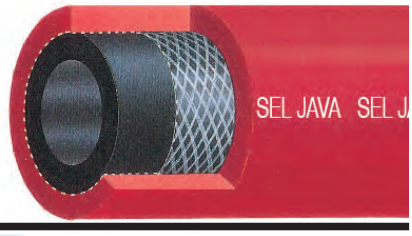
# Welding (Oxygene or Acetylene)




| | |
|---|---|
| TUBE | : BLACK SMOOTH SPECIAL THERMORUB COMPOUND RESISTANT TO OXYGEN AND ACETYLEN GASES. |
| REINFORCEMENT | : HIGH TENSILE SYNTHETIC TEXTILE. |
| COVER | : ABRASION, WEATHER AND FLAME RESISTANT, SPECIAL SYNTHETIC THERMORUB COMPOUND. |
| APPLICATION | : FOR INDUSTRIAL WELDING WITH OXYGENE OR ACETYLENE. |

| | |
|---|---|
| SEELE | : SPEZIELLE THERMORUB MISCHUNG SCHWARZ, GLATT, BESTÄNDIG GEGEN ACETYLEN UND SAUERSTOFF. |
| EINLAGEN | : HOCHFESTES SYNTHETISCHES TEXTILGEWEBE. |
| DECKE | : ABRIEB- UND BRANDFESTE, WITTERUNGSBESTÄNDIGE SPEZIELLE THERMORUB MISCHUNG. |
| ANWENDUNG | : FÜR INDUSTRIELLES SCHWEISSEN MIT ACETYLEN UND SAUERSTOFF. |

| | |
|---|---|
| SOTTOSTRATO | : NERO, LISCIO IN MESCOLA SPECIALE THERMORUB RESISTENTE ALL'AZIONE DEI GAS DI SALDATURA. |
| RINFORZO | : INSERZIONI TESSILI AD ALTA TENACITÀ. |
| COPERTURA | : MESCOLA SPECIALE THERMORUB RESISTENTE ALL'ABRASIONE, OZONO, FIAMMA ED AGENTI ATMOSFERICI. |
| IMPIEGO | : PER SALDATURA INDUSTRIALE CON OXYGENE O ACETYLENE. |

| | |
|---|---|
| TUBE | : TUYAU LISSE EN MATIERE SPECIALE THERMORUB NOIR. RESISTANT A L'OXYGENE ET ACETYLENE. |
| RENFORCEMENT | : INSERTION TEXTILE HAUTE TENACITE. |
| REVETEMENT | : MATIERE SPECIALE THERMORUB RESISTANTE A L'ABRASION, LES AGENTS ATMOSPHERIQUES ET A LA FLAMME. |
| APPLICATION | : POUR LA SOUDURE OXYGENE ET ACETYLENE. |

| ID | | OD | WP | | BP | | BR/r | W | L |
|---|---|---|---|---|---|---|---|---|---|
| inch | mm | mm | bar | psi | bar | psi | mm | g/m | m |
| 1/4" | 6 | 12 | 20 | 290 | 60 | 870 | 60 | 125 | 50-100 |
| 1/4" | 6 | 13,5 | 20 | 290 | 60 | 870 | 60 | 175 | 50-100 |
| 5/16" | 8 | 14 | 20 | 290 | 60 | 870 | 80 | 155 | 50-100 |
| 5/16" | 8 | 15 | 20 | 290 | 60 | 870 | 80 | 195 | 50-100 |
| 5/16" | 8 | 16 | 20 | 290 | 60 | 870 | 80 | 225 | 50-100 |
| | 9 | 16 | 20 | 290 | 60 | 870 | 90 | 210 | 50-100 |
| 3/8" | 10 | 17 | 20 | 290 | 60 | 870 | 100 | 230 | 50-100 |
| 3/8" | 10 | 17,5 | 20 | 290 | 60 | 870 | 100 | 250 | 50-100 |
| 1/2" | 12,7 | 21 | 20 | 290 | 60 | 870 | 130 | 335 | 50-100 |

КОМСТЭТ

- 20 °C / + 80 °C
- 4 °F / +176 °F

OTHER COLOURS AND DIAMETERS AVAILABLE UPON REQUEST.
AUF ANFRAGE KÖNNEN VERSCHIEDENE FARBEN UND MASSE PRODUZIERT WERDEN.
DIVERSI COLORI E DIMENSIONI DISPONIBILI SU RICHIESTA.
D'AUTRES COULEURS ET DIAMETRES DISPONIBLES SUR DEMANDE.

| | | | | | |
|---|---|---|---|---|---|
| NORMS<br>NORMEN<br>NORME<br>NORMES | DIN EN 1327<br>ISO 1307 | MARKING<br>BESCHRIFTUNG<br>MARCATURA<br>MARQUAGE | INK JET<br>SEL JAVA | COLOUR<br>FARBEN<br>COLORI<br>COULEUR | |



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# Welding Twin (Oxygene or Acetylene)

TUBE : BLACK SMOOTH SPECIAL THERMORUB COMPOUND RESISTANT TO OXYGEN AND ACETYLEN GASES.
REINFORCEMENT : HIGH TENSILE SYNTHETIC TEXTILE.
COVER : ABRASION, WEATHER AND FLAME RESISTANT, SPECIAL SYNTHETIC THERMORUB COMPOUND.
APPLICATION : FOR INDUSTRIAL WELDING WITH OXYGENE OR ACETYLENE.

SEELE : SPEZIELLE THERMORUB MISCHUNG, SCHWARZ, GLATT, BESTÄNDIG GEGEN ACETYLEN UND SAUERSTOFF.
EINLAGEN : HOCHFESTES SYNTHETISCHES TEXTILGEWEBE.
DECKE : ABRIEB- UND BRANDFESTE, WITTERUNGSBESTÄNDIGE SPEZIELLE THERMORUB MISCHUNG.
ANWENDUNG : FÜR INDUSTRIELLES SCHWEISSEN MIT ACETYLEN UND SAUERSTOFF.

SOTTOSTRATO : NERO, LISCIO IN MESCOLA SPECIALE THERMORUB RESISTENTE ALL'AZIONE DEI GAS DI SALDATURA.
RINFORZO : INSERZIONI TESSILI AD ALTA TENACITÀ.
COPERTURA : MESCOLA SPECIALE THERMORUB RESISTENTE ALL'ABRASIONE, OZONO, FIAMMA ED AGENTI ATMOSFERICI.
IMPIEGO : PER SALDATURA INDUSTRIALE CON OXYGENE O ACETYLENE.

TUBE : TUYAU LISSE EN MATIERE SPECIALE THERMORUB NOIR. RESISTANT A L'OXYGENE ET ACETYLENE.
RENFORCEMENT : INSERTION TEXTILE HAUTE TENACITE.
REVETEMENT : MATIERE SPECIALE THERMORUB RESISTANTE A L'ABRASION, LES AGENTS ATMOSPHERIQUES ET A LA FLAMME.
APPLICATION : POUR LA SOUDURE OXYGENE ET ACETYLENE.

| ID | | OD | WP | | BP | | BR/r | W | L |
|---|---|---|---|---|---|---|---|---|---|
| inch | mm | mm | bar | psi | bar | psi | mm | g/m | m |
| 1/4”<br>1/4” | 6<br>6 | 12<br>12 | 20 | 290 | 60 | 870 | 60 | 250 | 50-100 |
| 1/4”<br>1/4” | 6<br>6 | 13,5<br>13,5 | 20 | 290 | 60 | 870 | 60 | 350 | 50-100 |
| | 6,3<br>9 | 15,9<br>16 | 20 | 290 | 60 | 870 | 90 | 465 | 50-100 |
| 5/16”<br>5/16” | 8<br>8 | 14<br>14 | 20 | 290 | 60 | 870 | 80 | 310 | 50-100 |
| 5/16”<br>5/16” | 8<br>8 | 15<br>15 | 20 | 290 | 60 | 870 | 80 | 390 | 50-100 |
| 5/16”<br>3/8” | 8<br>10 | 15<br>17 | 20 | 290 | 60 | 870 | 100 | 425 | 50-100 |
| 5/16”<br>5/16” | 8<br>8 | 16<br>16 | 20 | 290 | 60 | 870 | 80 | 450 | 50-100 |
| 3/8”<br>3/8” | 10<br>10 | 17<br>17 | 20 | 290 | 60 | 870 | 100 | 460 | 50-100 |
| 3/8”<br>3/8” | 10<br>10 | 17,5<br>17,5 | 20 | 290 | 60 | 870 | 100 | 500 | 50-100 |
| 1/2”<br>1/2” | 12,7<br>12,7 | 21<br>21 | 20 | 290 | 60 | 870 | 130 | 670 | 50-100 |

- 20 °C / + 80 °C
- 4 °F / +176 °F

OTHER COLOURS AND DIAMETERS AVAILABLE UPON REQUEST.
AUF ANFRAGE KÖNNEN VERSCHIEDENE FARBEN UND MASSE PRODUZIERT WERDEN.
DIVERSI COLORI E DIMENSIONI DISPONIBILI SU RICHIESTA.
D'AUTRES COULEURS ET DIAMETRES DISPONIBLES SUR DEMANDE.

| | | | | | |
|---|---|---|---|---|---|
| NORMS<br>NORMEN<br>NORME<br>NORMES | DIN EN 1327<br>ISO 1307 | MARKING<br>BESCHRIFTUNG<br>MARCATURA<br>MARQUAGE | INK JET<br>SEL JAVA | COLOUR<br>FARBEN<br>COLORI<br>COULEUR | |



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# Welding Torch Hose

| | |
|---|---|
| TUBE | : RED, BLUE OR BLACK PLASTICIZED PVC. |
| REINFORCEMENT | : HIGH TENSILE SYNTHETIC TEXTILE. |
| COVER | : ABRASION OZONE AND WEATHER RESISTANT TRASPARENT PVC. |
| APPLICATION | : DELIVERY OF WATER AND COOLING LIQUIDS SUITABLE FOR WELDING TORCHES. |

| | |
|---|---|
| SEELE | : ROTER, BLAUER, SCHWARZER PLASTIFIZIERTER PVC. |
| EINLAGEN | : HOCHFESTES SYNTHETISCHES TEXTILGEWEBE. |
| DECKE | : ABRIEBFESTER, OZON-UND WITTERUNGSBESTÄNDIGER, TRANSPARENTER PVC. |
| ANWENDUNG | : GEEINGNET FÜR WASSERZUFÜHRUNG UND KÜHLUNG BEI ELEKTRISCHEN SCHWEISSMASCHINEN. |

| | |
|---|---|
| SOTTOSTRATO | : ROSSO, BLUE, NERO PVC. |
| RINFORZO | : INSERZIONI TESSILI AD ALTA TENACITÀ. |
| COPERTURA | : GOMMA SINTETICA RESISTENTE ALL'ABRASIONE, OZONO ED AGENTI ATMOSFERICI. |
| IMPIEGO | : PERMANDATA DI AQUA E LIUQIDI DI RAFFREDDAMENTO IMPIEGATO PER LA COSTRUZIONE DI TORCE PER LA SALDATURA. |

| | |
|---|---|
| TUBE | : TUYAU LISSE EN PVC ROUGE, BLEU OU NOIR. |
| RENFORCEMENT | : INSERTION TEXTILE HAUTE TENACITE. |
| REVETEMENT | : TRANSPARENT RESISTANTE A L'ABRASION ET LES AGENTS ATMOSPHERIQUES. |
| APPLICATION | : TRANSFER D'EAU ET LIQUIDES DE REFROIDISSEMENT APPROPRIE POUR LES TORCHES DE SOUDAGE. |

| ID | | OD | WP | | BP | | BR/r | W | L |
|---|---|---|---|---|---|---|---|---|---|
| inch | mm | mm | bar | psi | bar | psi | mm | g/m | m |
| 5/32” | 4 | 7 | 10 | 145 | 30 | 435 | 40 | 35 | 100 |
| 3/16” | 5 | 8 | 10 | 145 | 30 | 435 | 50 | 40 | 100 |
| 3/16” | 5 | 10,5 | 10 | 145 | 30 | 435 | 50 | 85 | 100 |
| 1/4” | 6 | 11 | 10 | 145 | 30 | 435 | 60 | 85 | 100 |
| 5/16” | 8 | 13 | 10 | 145 | 30 | 435 | 80 | 100 | 100 |
| 3/8” | 10 | 15 | 10 | 145 | 30 | 435 | 100 | 120 | 100 |

КОМСТЭТ

- 10 °C / + 60 °C
+14 °F / +140 °F

OTHER COLOURS AND DIAMETERS AVAILABLE UPON REQUEST.
AUF ANFRAGE KÖNNEN VERSCHIEDENE FARBEN UND MASSE PRODUZIERT WERDEN.
DIVERSI COLORI E DIMENSIONI DISPONIBILI SU RICHIESTA.
D'AUTRES COULEURS ET DIAMETRES DISPONIBLES SUR DEMANDE.

| | | | | | |
|---|---|---|---|---|---|
| NORMS<br>NORMEN<br>NORME<br>NORMES | ISO 1307 | MARKING<br>BESCHRIFTUNG<br>MARCATURA<br>MARQUAGE | INK JET<br>SEL TORCH | COLOUR<br>FARBEN<br>COLORI<br>COULEUR | |



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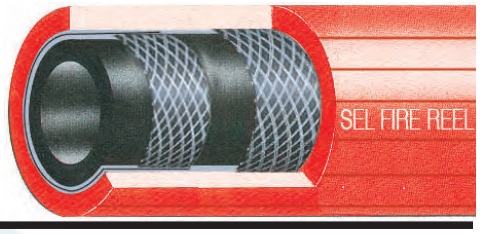
# Thermorub® Fire Reel

KIWA
EN 694+A1




TUBE : SPECIAL THERMORUB COMPOUND.
REINFORCEMENT : HIGH TENSILE SYNTHETIC TEXTILE.
COVER : ABRASION, HEAT AND WEATHER RESISTANT THERMORUB COMPOUND.
APPLICATION : FOR FIRE FIGHTING APPLICATIONS IN FIRE REELS.

SEELE : SPEZIELLE SYNTHETISCHE THERMORUB MISCHUNG.
EINLAGEN : HOCHFESTES SYNTHETISCHES TEXTILGEWEBE.
DECKE : ABRIEBFESTE, HITZE-UND WITTERUNGSBESTÄNDIGE, SPEZIELLE THERMORUB MISCHUNG.
ANWENDUNG : GEEIGNET FÜR FEUERLÖSCHGERÄTE UND HASPELSCHLAUCH.

SOTTOSTRATO : MESCOLA SPECIALE IN THERMORUB.
RINFORZO : INSERZIONI TESSILI AD ALTA TENACITÀ.
COPERTURA : MESCOLA THERMORUB RESISTENTE ALL ABRASIONE, OZONO, AGENTI ATMOSFERICI ED ALLE SUPERFICI CALDE.
IMPIEGO : TUBO ANTINCENDIO PER INSTALLAZIONI FISSE.

TUBE : TUYAU LISSE EN MATIERE SPECIALE THERMORUB.
RENFORCEMENT : INSERTION TEXTILE HAUTE TENACITE.
REVETEMENT : MATIERE SPECIALE THERMORUB RESISTANTE A L'ABRASION, A LA FLAMME ET LES AGENTS ATMOSPHERIQUES.
APPLICATION : LUTTE CONTRE L'INCENDIE, POUR LES INSTALLATIONS FIXES.

| ID | OD | WP | BP | BR/r | W | L |
|---|---|---|---|---|---|---|

**CODE: TBY71**

| inch | mm | mm | bar | psi | bar | psi | mm | g/m | m |
|---|---|---|---|---|---|---|---|---|---|
| 3/4” | 19 | 26 | 12 | 174 | 42 | 609 | 230 | 385 | 20-100 |
| 1” | 25 | 33 | 12 | 174 | 42 | 609 | 300 | 565 | 20-100 |
| 1 1/4” | 33 | 43 | 7 | 102 | 25 | 363 | 385 | 910 | 20-60 |

**CODE: TBY72**

| inch | mm | mm | bar | psi | bar | psi | mm | g/m | m |
|---|---|---|---|---|---|---|---|---|---|
| 1/2” | 12,5 | 19 | 20 | 290 | 70 | 1015 | 200 | 235 | 20-100 |
| 3/4” | 19 | 26 | 20 | 290 | 70 | 1015 | 230 | 380 | 20-100 |
| 1” | 25 | 33 | 20 | 290 | 70 | 1015 | 300 | 560 | 20-70 |

- 5 °C / + 60 °C
+23 °F / +140 °F

OTHER COLOURS AND DIAMETERS AVAILABLE UPON REQUEST.
AUF ANFRAGE KÖNNEN VERSCHIEDENE FARBEN UND MASSE PRODUZIERT WERDEN.
DIVERSI COLORI E DIMENSIONI DISPONIBILI SU RICHIESTA.
D'AUTRES COULEURS ET DIAMETRES DISPONIBLES SUR DEMANDE.

| NORMS<br>NORMEN<br>NORME<br>NORMES | TS EN 694+A1<br>ISO 1307<br>KIWA | MARKING<br>BESCHRIFTUNG<br>MARCATURA<br>MARQUAGE | INK JET<br>SEL FIRE REEL | COLOUR<br>FARBEN<br>COLORI<br>COULEUR | |
|---|---|---|---|---|---|



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# LPG, Butane/Propane Hoses (Kitchen Type)

TUBE : SPECIAL PVC COMPOUND RESISTANT TO LPG, BUTANE/PROPANE.
APPLICATION : TO CONVEY LPG, BUTANE/PROPANE IN DOMESTIC APPLICATIONS.

SEELE : SPEZIELLE LPG, BUTAN, PROPAN BESTÄNDIGE PVC- MISCHUNG.
ANWENDUNG : BESONDERS GEEIGNET FÜR LPG, BUTAN-, PROPANGASE.

SOTTOSTRATO : MESCOLA SPECIALE IN PVC PER LPG, BUTANO/PROPANO.
IMPIEGO : PER MANDATA DI LPG, BUTANO/PROPANO NELL'USO DOMESTICI.

TUBE : TUYAU LISSE ET FLEXIBLE EN PVC SOUPLE, RESISTENT A LPG, BUTANE ET PROPANE.
APPLICATION : TRANSFER DE LPG, BUTANE ET PROPANE DANS L'USAGE DOMESTIQUE.

| ID | | OD | BP | | W | L |
|---|---|---|---|---|---|---|
| inch | mm | mm | bar | psi | g/m | m |
| 1/4" | 6 | 12 | 3,5 | 51 | 105 | 10-100 |
| 5/16" | 8 | 14 | 3,5 | 51 | 130 | 10-100 |
| 3/8" | 10 | 16 | 3,5 | 51 | 150 | 10-100 |

- 10 °C / + 60 °C
+14 °F / +140 °F

OTHER COLOURS AND DIAMETERS AVAILABLE UPON REQUEST.
AUF ANFRAGE KÖNNEN VERSCHIEDENE FARBEN UND MASSE PRODUZIERT WERDEN.
DIVERSI COLORI E DIMENSIONI DISPONIBILI SU RICHIESTA.
D'AUTRES COULEURS ET DIAMETRES DISPONIBLES SUR DEMANDE.

| NORMS / NORMEN / NORME / NORMES | TS1846 / ISO 1307 | MARKING / BESCHRIFTUNG / MARCATURA / MARQUAGE | INK JET SEL TUPGAZ | COLOUR / FARBEN / COLORI / COULEUR | |
|---|---|---|---|---|---|



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# LPG, Butane/Propane Hose EN 1763 Type 1,2,3

| | |
|---|---|
| TUBE | : SPECIAL PVC COMPOUND RESISTANT TO LPG, BUTANE/PROPANE. |
| REINFORCEMENT | : HIGH TENSILE SYNTHETIC TEXTILE. |
| COVER | : ABRASION AND WEATHER RESISTANT SPECIAL PVC COMPOUND. |
| APPLICATION | : TO CONVEY LPG, BUTANE/PROPANE IN DOMESTIC APPLICATIONS. |

| | |
|---|---|
| SEELE | : SPEZIELLE LPG, BUTAN, PROPAN BESTÄNDIGE PVC- MISCHUNG. |
| EINLAGEN | : HOCHFESTES SYNTHETISCHES TEXTILGEWEBE. |
| DECKE | : ABRIEBFESTE, WITTERUNGSBESTÄNDIGE, SPEZIELLE PVC-MISCHUNG. |
| ANWENDUNG | : BESONDERS GEEIGNET FÜR LPG, BUTAN-, PROPANGASE. |

| | |
|---|---|
| SOTTOSTRATO | : MESCOLA SPECIALE IN PVC PER LPG, BUTANO/PROPANO. |
| RINFORZO | : INSERZIONI TESSILI AD ALTA TENACITÀ. |
| COPERTURA | : MESCOLA SPECIALE IN PVC RESISTENTE ALL'ABRASIONE ED AGENTI ATMOSFERICI. |
| IMPIEGO | : PER MANDATA DI LPG, BUTANO/PROPANO NELL'USO DOMESTICI. |

| | |
|---|---|
| TUBE | : TUYAU LISSE ET FLEXIBLE EN PVC SOUPLE, RESISTENT A LPG, BUTANE ET PROPANE. |
| RENFORCEMENT | : INSERTION TEXTILE HAUTE TENACITE. |
| REVETEMENT | : LISSE RESISTANTE A L'ABRASION, LES AGENTS ATMOSPHERIQUES. |
| APPLICATION | : TRANSFER DE LPG, BUTANE ET PROPANE DANS L'USAGE DOMESTIQUE. |

| ID | | OD | WP | | BP | | BR/r | W | L |
|---|---|---|---|---|---|---|---|---|---|
| inch | | mm | mm | bar | psi | bar | psi | mm | g/m | m |
| 5/16" | | 8 | 15 | 20 | 290 | 60 | 870 | 80 | 160 | 1,5-50 |
| 3/8" | | 10 | 17 | 20 | 290 | 60 | 870 | 100 | 185 | 1,5-50 |

- 10 °C / + 60 °C
+14 °F / +140 °F

OTHER COLOURS AND DIAMETERS AVAILABLE UPON REQUEST.
AUF ANFRAGE KÖNNEN VERSCHIEDENE FARBEN UND MASSE PRODUZIERT WERDEN.
DIVERSI COLORI E DIMENSIONI DISPONIBILI SU RICHIESTA.
D'AUTRES COULEURS ET DIAMETRES DISPONIBLES SUR DEMANDE.

| | | | | | |
|---|---|---|---|---|---|
| NORMS<br>NORMEN<br>NORME<br>NORMES | ISO 1307<br>DIN EN 1763 TYPE 1,2,3<br>UNI-CIG 7140/72 | MARKING<br>BESCHRIFTUNG<br>MARCATURA<br>MARQUAGE | INK JET<br>SEL TUPGAZ CC | COLOUR<br>FARBEN<br>COLORI<br>COULEUR | |



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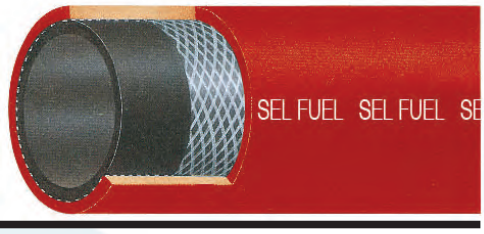
# Fuel (Diesel drop)




| | |
|---|---|
| TUBE | : STRONG,FLEXIBLE AND SMOOTH OIL RESISTANCE PVC/NBR COMPOUND. |
| REINFORCEMENT | : HIGH TENSILE SYNTHETIC TEXTILE. |
| COVER | : CHEMICAL AGENTS, ABRASION AND WEATHER RESISTANT OUTSIDE. |
| APPLICATION | : FOR DELIVERY OF INDUSTRIAL OILS AND FUELS. |

| | |
|---|---|
| SEELE | : WIDERSTANDSFÄHIGE, FLEXIBLE UND GLATTE, KRAFTTOFFE/ÖLE RESISTENTE PVC/NBR SEELE. |
| EINLAGEN | : HOCHFESTES SYNTHETISCHES TEXTILGEWEBE. |
| DECKE | : ABRIEBFESTE, OZON-WITTERUNGS UND CHEMIKALIENBESTÄNDIGE DECKE. |
| ANWENDUNG | : ZUM FÖRDERN VON KRAFTSOFF UND ÖL. |

| | |
|---|---|
| SOTTOSTRATO | : TUBO LISCIO, FLESSIBILE, IN PVC/NBR MOLTO RESISTENTE AGLI OLII E PRODOTTI PETROLIFERI. |
| RINFORZO | : INSERZIONI TESSILI AD ALTA TENACITÀ. |
| COPERTURA | : COPERTURA RESISTENTE ALL'ABRASIONE, AGLI AGENTI ATMOSFERICI, VARI PRODOTTI CHIMICI. |
| IMPIEGO | : PER MANDATA DEGLI PRODOTTI PETROLIFERI. |

| | |
|---|---|
| TUBE | : TUYAU LISSE ET FLEXIBLE EN PVC/NBR SOUPLE RESISTENT AUX HYDROCARBURES. |
| RENFORCEMENT | : INSERTION TEXTILE HAUTE TENACITE. |
| REVETEMENT | : RESISTANTE A L'ABRASION, LES AGENTS ATMOSPHERIQUES ET LA PLUPART DES PRODUITS CHIMIQUES. |
| APPLICATION | : REFOULEMENT D'HYDROCARBURES ET DIVERS PRODUITS PETROLIERS. |

| ID | | OD | WP | | BP | | BR/r | W | L |
|---|---|---|---|---|---|---|---|---|---|
| inch | mm | mm | bar | psi | bar | psi | mm | g/m | m |
| 5/8” | 16 | 25 | 20 | 290 | 60 | 870 | 160 | 415 | 50 |
| 3/4” | 19 | 28 | 20 | 290 | 60 | 870 | 190 | 470 | 50 |
| 1” | 25 | 34 | 20 | 290 | 60 | 870 | 250 | 595 | 50 |
| 1 1/4” | 32 | 44 | 20 | 290 | 60 | 870 | 320 | 1060 | 50 |

КОМСТЭТ

- 10 ˚C / + 60 ˚C
+14 ˚F / +140 ˚F

OTHER COLOURS AND DIAMETERS AVAILABLE UPON REQUEST.
AUF ANFRAGE KÖNNEN VERSCHIEDENE FARBEN UND MASSE PRODUZIERT WERDEN.
DIVERSI COLORI E DIMENSIONI DISPONIBILI SU RICHIESTA.
D'AUTRES COULEURS ET DIAMETRES DISPONIBLES SUR DEMANDE.

| | | | | | |
|---|---|---|---|---|---|
| NORMS<br>NORMEN<br>NORME<br>NORMES | ISO 1307 | MARKING<br>BESCHRIFTUNG<br>MARCATURA<br>MARQUAGE | INK JET<br>SEL FUEL | COLOUR<br>FARBEN<br>COLORI<br>COULEUR | |



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# Washing Machine

| | |
|---|---|
| TUBE | : SPECIAL THERMORUB COMPOUND. |
| REINFORCEMENT | : HIGH TENSILE SYNTHETIC TEXTILE. |
| COVER | : ABRASION, HEAT, SOAP & DETERGENT, SOLUTIONS, HYPOCHLORITES AND WEATHER RESISTANT THERMORUB COMPOUND. |
| APPLICATION | : WATER INLET CONNECTIONS OF WASHING MACHINES. |

| | |
|---|---|
| SEELE | : SPEZIELLE THERMORUB MISCHUNG. |
| EINLAGEN | : HOCHFESTES SYNTHETISCHES TEXTILGEWEBE. |
| DECKE | : ABRIEBFESTE, WASCHMITTEL-, HITZE-UND WITTERUNGSBESTÄNDIGE SPEZIELLE THERMORUB MISCHUNG. |
| ANWENDUNG | : WASCHMASCHIENEN ZULAUFSCHLAUCH. |

| | |
|---|---|
| SOTTOSTRATO | : MESCOLA SPECIALE IN THERMORUB. |
| RINFORZO | : INSERZIONI TESSILI AD ALTA TENACITÀ. |
| COPERTURA | : MESCOLA SPECIALE IN THERMORUB RESISTENTE ALL ABRASIONE, OZONO, AGENTI ATMOSFERICI SOLUZIONI DETERGENTI, IPOCLORITI ED ALLE SUPERFICI CALDE. |
| IMPIEGO | : PER CARICO ACQUA NELLE LAVATRICI E LAVASTOVIGLIE. |

| | |
|---|---|
| TUBE | : TUYAU LISSE EN MATIERE SPECIALE THERMORUB. |
| RENFORCEMENT | : INSERTION TEXTILE HAUTE TENACITE. |
| REVETEMENT | : LISSE, EN MATIERE SPECIALE THERMORUB RESISTANTE A L'ABRASION, LES AGENTS ATMOSPHERIQUES, HYPOCHLORITES, CHALEUR, SAVONS, DETERGENTS ETC. |
| APPLICATION | : POUR LA CONNECTION D'ENTREE D'EAU DES MACHINES A LAVER. |

| ID | | OD | WP | | BP | | BR/r | W | L |
|---|---|---|---|---|---|---|---|---|---|
| inch | mm | mm | bar | psi | bar | psi | mm | g/m | m |
| 5/16” | 8 | 15 | 20 | 290 | 60 | 870 | 80 | 195 | 100 |
| 3/8” | 10 | 17 | 20 | 290 | 60 | 870 | 100 | 225 | 100 |
| 1/2” | 12,5 | 20 | 20 | 290 | 60 | 870 | 125 | 290 | 100 |

- 5 °C / + 60 °C
+23 °F / +140 °F

COUPLED ASSEMBLIES AT DIFFERENT LENGTH AVAILABLE UPON REQUEST.
AUF ANFRAGE KÖNNEN VERSCHIEDENE ARMATUREN UND LÄNGEN ANGEFORDERT WERDEN.
ASSEMBLAGGIO TUBI IN LUNGHEZZE DIVERSE DISPONIBLE SU RICHIESTA.
TUYAUX EQUIPES A LONGUEUR DIFFERENTES DISPONIBLES SUR DEMANDE.

| | | | | | |
|---|---|---|---|---|---|
| NORMS<br>NORMEN<br>NORME<br>NORMES | ISO 1307 | MARKING<br>BESCHRIFTUNG<br>MARCATURA<br>MARQUAGE | INK JET<br>SEL WASH | COLOUR<br>FARBEN<br>COLORI<br>COULEUR | |



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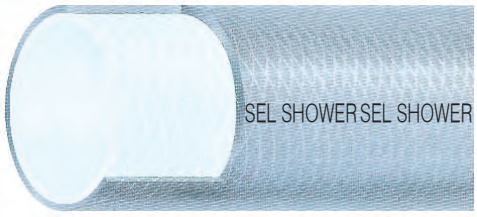
# Shower Hose




| | |
|---|---|
| TUBE | : WHITE PLASTICIZED PVC. |
| REINFORCEMENT | : HIGH TENSILE SYNTHETIC TEXTILE. |
| COVER | : ABRASION, HEAT, SOAP & DETERGENT, SOLUTIONS AND WEATHER RESISTANT PVC. |
| APPLICATION | : FOR WATER DELIVERY IN SHOWERS AND BATHS. |

| | |
|---|---|
| SEELE | : WEISSER PLASTIFIZIERTER PVC. |
| EINLAGEN | : HOCHFESTES SYNTHETISCHES TEXTILGEWEBE. |
| DECKE | : ABRIEBFESTER, WASCHMITTEL-, HITZE-UND WITTERUNGSBESTÄNDIGER PVC. |
| ANWENDUNG | : FÖRDERSCHLAUCH VON WASSER IN DUSCHEN/ BÄDERN UND WASHBECKEN. |

| | |
|---|---|
| SOTTOSTRATO | : PVC PLASTIFICATO BIANCO. |
| RINFORZO | : INSERZIONI TESSILE AD ALTA TENACITÀ. |
| COPERTURA | : PVC TRASPARENTE RESISTENTE ALL ABRASIONE, OZONO, AGENTI ATMOSFERICI SOLUZIONI DETERGENTI, ED ALLE SUPERFICI CALDE. |
| IMPIEGO | : UTILAZZATTO COME FLESSIBILE A CORREDO DEGLI IMPIANTI DOCCIA E PER OPERAZIONI DI LAVAGGIO SULLE IMBARCAZIONI. |

| | |
|---|---|
| TUBE | : TUYAU LISSE EN PVC BLANC. |
| RENFORCEMENT | : INSERTION TEXTILE HAUTE TENACITE. |
| REVETEMENT | : LISSE EN PVC, RESISTANTE A L'ABRASION, LES AGENTS ATMOSPHERIQUES, CHALEUR, SAVONS, DETERGENTS ETC. |
| APPLICATION | : POUR REFOULEMENT D'EAU DANS LES DOUCHES. |

| ID | | OD | WP | | BP | | W | L |
|---|---|---|---|---|---|---|---|---|
| inch | mm | mm | bar | PSI | bar | PSI | g/m | m |
| 5/16” | 7,7 | 12,4 | 10 | 145 | 30 | 435 | 90 | 200 |
| 5/16” | 8 | 13 | 10 | 145 | 30 | 435 | 105 | 200 |
| 3/8” | 9,5 | 14 | 10 | 145 | 30 | 435 | 105 | 200 |

КОМСТЭТ

- 10 °C / + 60 °C
+14 °F / +140 °F

OTHER COLOURS AND DIAMETERS AVAILABLE UPON REQUEST.
AUF ANFRAGE KÖNNEN VERSCHIEDENE FARBEN UND MASSE PRODUZIERT WERDEN.
DIVERSI COLORI E DIMENSIONI DISPONIBILI SU RICHIESTA.
D'AUTRES COULEURS ET DIAMETRES DISPONIBLES SUR DEMANDE.

| | | | | | |
|---|---|---|---|---|---|
| NORMS<br>NORMEN<br>NORME<br>NORMES | ISO 1307 | MARKING<br>BESCHRIFTUNG<br>MARCATURA<br>MARQUAGE | INK JET<br>SEL SHOWER | COLOUR<br>FARBEN<br>COLORI<br>COULEUR | |



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# SPIRAL GUARDS

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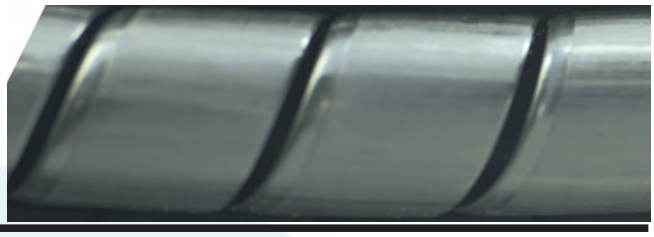
# Spiral Guards



APPLICATION : PROTECTION SPIRAL FOR HOSE AND CABLES.

ANWENDUNG : SCHUTZWENDEL FÜR SCHLAUCH UND KABEL.

IMPIEGO : SPIRALE DI PROTEZIONE PER TUBI E CAVI.

APPLICATION : SPIRALE DE PROTECTION POUR TUYAUX ET CABLES.

## Polyethylene Spiral Guards

| ID | OD | Wall Thickness | Spiral Pitch | W | L |
|---|---|---|---|---|---|
| mm | mm | mm | mm | g/m | m |
| 7,5 | 10 | 1,25 | 9 | 32 | 20 |
| 9,5 | 12 | 1,25 | 11 | 39 | 20 |
| 13 | 16 | 1,5 | 15 | 64 | 20 |
| 16 | 20 | 2 | 18 | 106 | 20 |
| 20 | 25 | 2,5 | 22,5 | 166 | 20 |
| 24 | 29 | 2,5 | 28 | 196 | 20 |
| 27 | 32 | 2,5 | 30 | 217 | 10 |
| 30 | 35 | 2,5 | 30 | 239 | 10 |
| 35 | 40 | 2,5 | 28 | 276 | 10 |
| 44 | 50 | 3 | 28 | 415 | 2 |
| 50 | 60 | 5 | 28 | 810 | 2 |
| 60 | 70 | 5 | 32 | 958 | 2 |
| 65 | 75 | 5 | 32 | 1032 | 2 |
| 75 | 85 | 5 | 35 | 1180 | 2 |
| 80 | 90 | 5 | 35 | 1252 | 2 |
| 100 | 110 | 5 | 35 | 1548 | 2 |

- 20 °C / + 60 °C
- 4 °F / +140 °F

## Polyamide Spiral Guards

| ID | OD | Wall Thickness | Spiral Pitch | W | L |
|---|---|---|---|---|---|
| mm | mm | mm | mm | g/m | m |
| 7,5 | 10 | 1,25 | 9 | 37 | 20 |
| 9, 5 | 12 | 1,25 | 11 | 45 | 20 |
| 13 | 16 | 1,5 | 15 | 74 | 20 |
| 16 | 20 | 2 | 18 | 122 | 20 |
| 20 | 25 | 2,5 | 22,5 | 190 | 20 |
| 24 | 29 | 2,5 | 28 | 225 | 20 |
| 27 | 32 | 2,5 | 30 | 250 | 10 |
| 30 | 35 | 2,5 | 30 | 275 | 10 |
| 35 | 40 | 2,5 | 28 | 317 | 10 |
| 44 | 50 | 3 | 28 | 477 | 2 |
| 50 | 60 | 5 | 28 | 931 | 2 |
| 60 | 70 | 5 | 28 | 1083 | 2 |
| 65 | 75 | 5 | 32 | 1134 | 2 |
| 75 | 85 | 5 | 32 | 1295 | 2 |
| 80 | 90 | 5 | 35 | 1377 | 2 |
| 100 | 110 | 5 | 35 | 1700 | 2 |

- 40 °C / +100 °C
- 40 °F / +212 °F

КОМСТЭТ
поставка элементов трубопровода

| NORMS / NORMEN / NORME / NORMES | ISO 1307 | MARKING / BESCHRIFTUNG / MARCATURA / MARQUAGE | | COLOUR / FARBEN / COLORI / COULEUR | |
|---|---|---|---|---|---|



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# Handling - Maintenance - Care - Transportation - Storing

Hoses have limited life. Users, especially under high working pressure and working conditions with any risk, must be careful. Hoses should not be used on applications which are not suitable to their design properties. Hoses should be used avoiding sharp curvature, should be in distant from abrasive surfaces.

Hoses should be used at or under specifed working pressures. During the hose use, pressure increases should not be sudden, it must be step by step. Hoses should not be kept under pressure for long period of time, not be kinked and forced by the apparatus or tool which is connected. Care must be taken during the transportation of big size hoses and if possible carriyed with hangers or transportation apparatus. Particularly, for S/D heavy duty hoses, suitable supporting apparatus should be used.

On the storage area, hoses may be effected from temperature, moisture, ozone, sunlight, oils, solvents, fumes, corrosive liquids, insects, rodentia and radioactive materials. Suitable storage for hoses depends on bore size, length, the amount and packaging manner. Bulk storage can cause defeat on hoses.

If the hoses are in coil shape, the coils should be stored horizontally, not vertically. If it's possible, the hoses should be stored with their original package. If the hoses are stored in boxes, wood or cardboard box must be used. Suitable storing temperature is 10-20°C. Care must be taken to prevent storing above 38°C.

Below 0°C , hoses become stiff, therefore they should be allowed to reach normal ambient temperature before use. Hoses should be in distant from heating sources (radiator, stove etc.....), hot surfaces. They should not be stored in high or low moisture ratio places.

High ozone concentration have negative effect on hoses. They should be protected against direct or reflecting sunlight. The lights of fluorescent lamp or lamp with mercury are harmful for unpackaged hoses. Storage area should be relatively cool and dark, and should be purified from mould and moisture. While using hoses, first-in, first-out principle must be applied.

To extend hose life, attention should be paid to above mentioned requirements.



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# Conversion Chart

| | Unit | From | To | Multiply By |
|---|---|---|---|---|
| **Length** | 1 Inch | in | m | 0.0254 |
| | 1 Meter | m | in | 39.370 |
| | 1 Foot | ft | m | 0.3048 |
| | 1 Meter | m | ft | 3.281 |
| **Area** | 1 Square inch | $in^2$ | $mm^2$ | 645.16 |
| | 1 Square meter | $m^2$ | $in^2$ | 1550 |
| **Volume** | 1 Gallon (UK) | gal | L | 4.546 |
| | 1 Liter | L | gal (UK) | 0.22 |
| | 1 Gallon (US) | gal | L | 3.78 |
| | 1 Liter | L | gal (US) | 0.264 |
| **Weight** | 1 Pound | 1 lb | kg | 0.454 |
| | 1 Kilogram | kg | 1 lb | 2.205 |
| **Pressure** | 1 Pound per square inch | psi | bar | 0.06895 |
| | 1 Bar | bar | psi | 14.5 |
| | 1 Pound per square inch | psi | Mpa | 0.006895 |
| | 1 Mega Pascal | Mpa | psi | 145.035 |
| | 1 Kilo Pascal | Kpa | bar | 0.01 |
| | 1 Bar | bar | Kpa | 100 |
| | 1 Mega Pascal | Mpa | bar | 10 |
| | 1 Bar | bar | Mpa | 0.1 |
| **Velocity** | 1 Foot per second | ft/s | m/s | 0.3048 |
| | 1 Meter per second | m/s | ft/s | 3.281 |
| **Flow Rate** | 1 Gallon per minute (UK) | gal / min. | l / min. | 4.546 |
| | 1 Liter per minute | l / min. | gal / min. (UK) | 0.22 |
| | 1 Gallon per minute (US) | gal / min. | l / min. | 3.78 |
| | 1 Liter per minute | l / min. | gal / min. (US) | 0.264 |
| **Temperature** | Fahrenheit degree | °F | °C | 5/9 (°F-32) |
| | Celcius degree | °C | °F | 9x°C/5+32 |



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# Pressure Conversion Table

| PSI | MPa | Kgf/cm² | BARS | ATMOSPHERES | PSI | MPa | Kgf/cm² | BARS | ATMOSPHERES | PSI | MPa | Kgf/cm² | BARS | ATMOSPHERES | PSI | MPa | Kgf/cm² | BARS | ATMOSPHERES |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 25 | .17 | 1.76 | 1.72 | 1.70 | 2500 | 17.24 | 175.77 | 172.50 | 170.00 | 5200 | 35.85 | 365.60 | 353.80 | 353.60 | 7900 | 54.47 | 555.42 | 545.10 | 537.20 |
| 50 | .34 | 3.52 | 3.45 | 3.40 | 2600 | 17.93 | 182.80 | 179.40 | 176.80 | 5300 | 36.54 | 372.63 | 365.70 | 360.40 | 8000 | 55.16 | 562.46 | 552.00 | 544.00 |
| 75 | .52 | 5.27 | 5.18 | 5.10 | 2700 | 18.62 | 189.83 | 186.30 | 183.60 | 5400 | 37.23 | 379.66 | 376.60 | 367.20 | 8100 | 55.85 | 565.49 | 558.90 | 550.80 |
| 100 | .69 | 7.03 | 6.90 | 6.80 | 2800 | 19.30 | 196.86 | 193.20 | 190.40 | 5500 | 37.92 | 386.69 | 379.50 | 374.00 | 8200 | 56.54 | 576.52 | 565.80 | 557.60 |
| 200 | 1.38 | 14.06 | 13.80 | 13.60 | 2900 | 19.99 | 203.89 | 200.10 | 197.20 | 5600 | 38.61 | 393.72 | 386.40 | 380.80 | 8300 | 57.23 | 583.55 | 572.70 | 564.40 |
| 300 | 2.07 | 21.09 | 20.70 | 20.40 | 3000 | 20.68 | 210.92 | 207.00 | 204.00 | 5700 | 39.30 | 400.75 | 393.30 | 387.60 | 8400 | 57.92 | 590.58 | 576.60 | 571.20 |
| 400 | 2.76 | 28.12 | 27.60 | 27.20 | 3100 | 21.37 | 217.95 | 213.90 | 210.80 | 5800 | 39.99 | 407.78 | 400.20 | 394.40 | 8500 | 58.61 | 597.61 | 586.50 | 587.00 |
| 500 | 3.45 | 65.15 | 34.50 | 34.00 | 3200 | 22.06 | 244.98 | 220.80 | 217.60 | 5900 | 40.68 | 414.81 | 407.10 | 401.20 | 8600 | 59.30 | 604.64 | 593.40 | 584.80 |
| 600 | 4.14 | 42.18 | 41.40 | 40.80 | 3300 | 22.75 | 232.01 | 227.70 | 224.40 | 6000 | 41.37 | 421.84 | 414.00 | 408.00 | 8700 | 59.98 | 611.67 | 600.30 | 591.60 |
| 700 | 4.38 | 49.21 | 48.30 | 47.60 | 3400 | 23.44 | 239.04 | 243.60 | 231.20 | 6100 | 42.06 | 428.87 | 420.90 | 414.80 | 8800 | 60.67 | 618.70 | 607.20 | 598.40 |
| 800 | 5.52 | 56.24 | 55.20 | 54.10 | 3500 | 24.13 | 246.07 | 241.50 | 238.00 | 6200 | 42.75 | 435.90 | 427.80 | 421.60 | 8900 | 61.36 | 625.73 | 614.10 | 605.20 |
| 900 | 5.20 | 63.28 | 62.10 | 61.20 | 3600 | 24.82 | 253.10 | 243.40 | 244.80 | 6300 | 43.44 | 442.93 | 434.70 | 428.40 | 9000 | 62.05 | 632.76 | 621.00 | 612.00 |
| 1000 | 6.90 | 70.31 | 69.00 | 68.00 | 3700 | 25.51 | 260.14 | 255.30 | 251.60 | 6400 | 44.13 | 449.96 | 441.60 | 435.20 | 9100 | 62.74 | 639.79 | 627.90 | 618.80 |
| 1100 | 7.58 | 77.34 | 75.90 | 74.80 | 3800 | 26.20 | 267.17 | 262.20 | 258.40 | 6500 | 44.82 | 457.00 | 448.50 | 442.00 | 9200 | 63.43 | 646.82 | 634.80 | 625.60 |
| 1200 | 8.27 | 84.37 | 82.80 | 81.60 | 3900 | 26.89 | 274.20 | 269.10 | 265.20 | 6600 | 45.51 | 464.03 | 455.40 | 448.80 | 9300 | 64.12 | 653.86 | 641.70 | 632.40 |
| 1300 | 8.96 | 91.40 | 89.70 | 88.40 | 4000 | 27.58 | 281.23 | 276.00 | 272.00 | 6700 | 46.20 | 471.06 | 462.30 | 445.60 | 9400 | 64.81 | 660.89 | 648.60 | 639.20 |
| 1400 | 9.65 | 98.43 | 96.60 | 95.20 | 4100 | 28.27 | 288.26 | 282.90 | 278.80 | 6800 | 46.88 | 478.09 | 469.20 | 462.40 | 9500 | 65.50 | 667.92 | 655.50 | 646.00 |
| 1500 | 10.34 | 105.46 | 103.50 | 102.00 | 4200 | 28.96 | 295.29 | 289.80 | 285.60 | 6900 | 47.57 | 485.12 | 476.10 | 496.20 | 9600 | 66.19 | 674.55 | 662.40 | 652.80 |
| 1600 | 11.03 | 112.49 | 110.40 | 108.80 | 4300 | 29.65 | 302.32 | 296.70 | 292.40 | 7000 | 48.26 | 492.15 | 438.00 | 476.40 | 9700 | 66.88 | 681.98 | 669.30 | 659.60 |
| 1700 | 11.72 | 119.52 | 117.30 | 115.60 | 4400 | 30.34 | 309.35 | 303.60 | 299.20 | 7100 | 48.95 | 499.18 | 489.90 | 469.20 | 9800 | 67.57 | 689.01 | 676.20 | 666.40 |
| 1800 | 12.41 | 126.55 | 124.20 | 122.40 | 4500 | 31.03 | 316.38 | 310.50 | 306.00 | 7200 | 49.64 | 506.21 | 496.80 | 489.60 | 9900 | 68.26 | 696.04 | 638.10 | 673.20 |
| 1900 | 13.10 | 133.58 | 131.10 | 129.20 | 4600 | 31.72 | 323.41 | 317.40 | 312.80 | 7300 | 50.33 | 513.24 | 503.70 | 496.40 | 10000 | 68.95 | 703.07 | 690.00 | 680.00 |
| 2000 | 13.79 | 140.61 | 138.00 | 136.00 | 4700 | 32.41 | 330.44 | 324.30 | 319.60 | 7400 | 51.02 | 520.27 | 510.60 | 503.20 | 11000 | 75.84 | 773.38 | 759.00 | 748.00 |
| 2100 | 14.48 | 147.64 | 144.90 | 142.80 | 4800 | 33.10 | 337.47 | 331.20 | 326.40 | 7500 | 51.71 | 527.50 | 517.50 | 510.00 | 12000 | 82.74 | 843.68 | 828.00 | 816.00 |
| 2200 | 15.17 | 154.68 | 151.80 | 149.60 | 4900 | 33.78 | 344.50 | 338.10 | 333.20 | 7600 | 52.40 | 534.33 | 524.40 | 516.80 | 13000 | 89.63 | 913.99 | 897.00 | 884.00 |
| 2300 | 15.86 | 161.71 | 158.70 | 156.40 | 5000 | 34.47 | 351.54 | 345.00 | 340.00 | 7700 | 53.09 | 541.36 | 531.30 | 523.60 | 14000 | 96.53 | 984.30 | 966.00 | 952.00 |
| 2400 | 16.55 | 168.74 | 165.60 | 163.20 | 5100 | 35.16 | 358.57 | 351.90 | 346.80 | 7800 | 53.78 | 548.39 | 538.20 | 530.40 | 15000 | 103.42 | 1054.60 | 1035.00 | 1020.00 |

PSI X .0068948 = Megapascals (MPa) = meganewton/meter $^2$
PSI X .070307 = Kilogram-force per square centimeter
PSI X .0690 = Bars
PSI X .0680 = Atmospheres

1 MP = 10 Bars
1 Bar = 14.5 PSI
1kgf/cm² = 14.22 PSI
1 PSI = .00689 MPa

# Vacuum Conversion Table

| ATM | PSI | WATER | | MERCURY | | % |
|---|---|---|---|---|---|---|
| | | METER | FEET | MM | INCHES | |
| 0.1 | 1.4 | 1 | 3’ 3-3/8” | 73.6 | 2.9 | 10 |
| 0.2 | 2.8 | 2 | 6’ 6-3/4” | 147.1 | 5.8 | 20 |
| 0.3 | 4.2 | 3 | 9’ 10-1/8” | 220.7 | 8.7 | 30 |
| 0.4 | 5.7 | 4 | 13’ 1-1/2” | 249.2 | 11.6 | 40 |
| 0.5 | 7.1 | 5 | 16’ 4-13/16” | 267.8 | 14.5 | 50 |
| 0.6 | 8.5 | 6 | 19’ 8-3/16” | 441.3 | 17.4 | 60 |
| 0.7 | 10.0 | 7 | 22’ 11-9/16” | 514.9 | 20.3 | 70 |
| 0.8 | 11.4 | 8 | 26’ 2-15/16” | 588.4 | 23.2 | 80 |
| 0.9 | 12.8 | 9 | 29’ 6-3/8” | 662.0 | 26.0 | 90 |
| 1.0 | 14.2 | 10 | 32’ 9-11/16” | 735.5 | 29.0 | 100 |


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# PVC Chemical Resistance Chart

A: Satisfactory
C: Questionable - Suggest testing
U: Unsatisfactory

| Chemical | Concentration | Temperature | | Chemical | Concentration | Temperature | |
|---|---|---|---|---|---|---|---|
| | | 20°C | 60°C | | | 20°C | 60°C |
| | | 68°F | 140°F | | | 68°F | 140°F |
| Acetate Solvents | | U | U | Chlorine | Water | U | U |
| Acetic Acid | 10 % | A | C | Chlorobenzene | | U | U |
| Acetic Acid | Glacial | C | U | Chlorinated Hydrocarbons | | U | U |
| Acetone | | U | U | Chloroform | | U | U |
| Acrlylonitrile | | A | C | Chromic Acid | 10% | A | C |
| Adipic Acid | | A | C | Citric Acid | | A | A |
| Alcohol Butyl | | A | C | Coal Tar | | U | U |
| Alcohol Ethyl | | A | C | Copper Chloride | | A | A |
| Alcohol Isorpopyl | | A | C | Copper Nitrate | | A | A |
| Alcohol Methyl | | A | C | Copper Sulphate | | A | A |
| Aluminum Acetate | | A | | Cottonseed Oil | | | |
| Aluminum Choloride | | A | A | Creosote | | U | U |
| Aluminum Hydroxide | | A | | Cresol | | A | C |
| Aluminum Sulfate | | A | A | Cresylic Acid | | U | U |
| Allyl Chloride | | | | Cyclohexane | | A | C |
| Ammonia | 0.88 S.G. (Aqueous) | A | A | Cyclohexanone | | U | U |
| Ammonia | Dry Gas | A | | DDT Weed Killer | | A | C |
| Ammonia | Liquid | U | U | Detergent Synthetic | | A | A |
| Ammonium Chloride | | A | A | Developers Photographic | | A | A |
| Ammonium Hydroxide | | A | | Dextrin | | A | A |
| Animal Oils | | | | Dextrose | | A | A |
| Amyl Acetate | | U | U | Dibutyl Phthalate | | U | U |
| Aniline Oils | | | | Dichlorobenzene | | U | U |
| Aromatic Hydrocarbons | | U | U | Diesel Oil | | | |
| Asphalt | | U | U | Diethylene Glycol | | A | A |
| ASTM Fuel A | | A | A | Diethyl Ether | | U | U |
| ASTM Fuel B | | U | U | Di-isodecyl Phthalate | | U | U |
| ASTM # 1 Oil | | | | Dicotyl Phtlalate | | U | U |
| ASTM # 3 Oil | | | | Emulsifiers | | A | A |
| Barium Chloride | | A | A | Emulsions Photographic | | A | A |
| Barium Hydroxide | | A | A | Ethyl Acetate | | U | U |
| Barium Sulfide | | A | A | Ethylene Dichloride | | U | U |
| Benzene | | U | U | Ethylene Glycol | | A | A |
| Benzine | | C | C | Fatty Acid | | A | A |
| Bordeaux Mixture | | A | A | Ferric Chloride | | A | A |
| Borax | | A | A | Ferric Sulphate | | A | A |
| Boric Acid | | A | A | Ferrous Chloride | | A | A |
| Brine | | A | A | Ferrous Sulphate | | A | A |
| Bromine Traces | | U | U | Fixing Solution Photographic | | A | A |
| Butyl Acetate | | U | U | Fluorine | | U | U |
| Calcium Hydroxide | | A | A | Formaldehyde | 40% | U | U |
| Calcium Hypochlorite | | A | A | Formic Acid | 40% | A | A |
| Carbonic Acid | | C | U | Formic Acid | 50% | C | U |
| Carbon Dioxide | | A | A | Formic Acid | 100% | U | U |
| Carbon Disulphite | | U | U | Fuel Oil | | | |
| Carbon Monoxide | | A | A | Glacial Acetic Acid | | C | U |
| Carbon Tetrachloride | | U | U | Glucose | | A | A |
| Casein | | A | C | Glycerine | | A | A |
| Chlorine | Dry Gas | A | A | Grape Sugar | | A | A |
| Chlorine | Wet Gas | C | U | Grease | | | |


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| Chemical | Concentration | Temperature | | Chemical | Concentration | Temperature | |
|---|---|---|---|---|---|---|---|
| | | 20°C | 60°C | | | 20°C | 60°C |
| | | 68°F | 140°F | | | 68°F | 140°F |
| | | | | | | | |
| Heptane | | C | U | | | | |
| Hexane | | C | U | Sulphuric Acid | 45% | A | A |
| Hydrobromic Acid | | A | A | Sulphuric Acid | 60% | C | C |
| Hydrochloric Acid | 10 % | A | A | Sulphuric Acid | 98% | U | U |
| Hydrochloric Acid | 40% | A | U | Sulphurous Acid | 30% | A | |
| Hydrofluoric Acid | 10% | A | C | Tannic Acid | | A | A |
| Hydrofluoric Acid | 40% | A | U | Tartaric Acid | | A | A |
| Hydrofluoboric Acid | | A | A | Tetrahydrofuran | | U | U |
| Hydrofluosilicic Acid | | A | A | Toluene | | U | U |
| HydrogenPeroxide | | A | | Trichlorethylene | | U | U |
| Hydrogen Sulphide | | A | | Triethanolamine | | A | A |
| Iso-octan | | A | C | Tricresyl Phosphate | | U | U |
| Isopropyl Acetate | | U | U | Turpentine | | C | U |
| Kerosene | | C | C | Urea | | A | A |
| Ketones | | U | U | Vinegar | | A | A |
| Lactic Acid | 10% | A | | Vinyl Acetate | | U | U |
| Lactic Acid | 100% | U | U | Vinyl Chloride | | U | U |
| Lacquer Solvents | | C | U | Water | | A | A |
| Linseed Oils | | | | Xylene | | U | U |
| Magnesium Chloride | | A | A | Zinc Chloride | | A | A |
| Magnesium Hydroxide | | A | A | Zinc Sulphate | | A | A |
| Magnesium Sulphate | | A | A | | | | |
| Malic Acid | | A | A | | | | |
| Methyl Acetate | | U | U | | | | |
| Methyl Bromide | | U | U | | | | |
| Methyl Ethyl Ketone | | U | U | | | | |
| Methylene Chloride | | U | U | | | | |
| Mineral Oils | | | | | | | |
| Monochlorobenzene | | U | U | | | | |
| Naphtha | | C | U | | | | |
| Napthalene | | C | U | | | | |
| Nitric Acid | 10% | A | A | | | | |
| Nitric Acid | 40% | A | C | | | | |
| Nitric Acid | 70% | U | U | | | | |
| Nitrobenzene | | U | U | | | | |
| Nitrogen Fertilizers | | A | | | | | |
| Oleic Acid | | A | C | | | | |
| Oxalic Acid | | A | A | | | | |
| Palmitic Acid | | A | A | | | | |
| Paraffin | | A | A | | | | |
| Pentane | | C | U | | | | |
| Perchloroethylene | | U | U | | | | |
| Phenol | | C | U | | | | |
| Phosphoric Acid | | A | A | | | | |
| Pitch | | A | C | | | | |
| Potassium Hydroxide | | A | A | | | | |
| Propane | | A | A | | | | |
| Sea Water | | A | A | | | | |
| Sodium Hydroxide (caustic soda) | 10% | A | A | | | | |
| Sodium Hydroxide (caustic soda) | 50% | A | U | | | | |
| Sodium Cyanide | | A | A | | | | |
| Soybean Oil | | | | | | | |
| Stearic Acid | | A | A | | | | |
| Styrene | | U | U | | | | |
| Sulphur Dioxide | Dry | A | A | | | | |
| Sulphur Dioxide | Moist | C | U | | | | |
| Sulphur Dioxide | Liquid | U | U | | | | |



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Certificate

This is to certify, that the Quality Management System of

SEL GROUP POLIMER Kauçuk San. ve Paz. A.Ş
Esenyurt Yolu No. 31, TR-34842 Avcılar - İstanbul
Plant – Çerkezköy, Organize Sanayi Bölgesi
Atatürk Cad. 6. Sokak No:3, TR-59500 Çerkezköy - Tekirdağ

fulfils the requirements of

DS/EN ISO 9001:2000

The scope of the certificate is:

Design, production and sales of rubber and PVC products, such as hoses

DS CERTIFICERING

IAF DANAK

Certificate

Sertifika

This is to certify that the Environmental Management System of

POLİMER Kauçuk San. ve Paz. A.Ş.
Organize Sanayi Bölgesi
Atatürk Cad. 6. Sokak No:3
59500 Çerkezköy / Tekirdağ
TURKEY

fulfils the requirements in

DS/EN ISO 14001:2004

The scope of the certificate is:

Design, produktion and sales of rubber products, such as hoses.

Hortumlar gibi kauçuk ürünlerin tasarımı, üretimi ve satışı

DS CERTIFICERING

DANAK

Certificate

This is to certify that the Occupational Health and Safety Management System of

POLİMER Kauçuk San. ve Paz. A.Ş.
Organize Sanayi Bölgesi
Atatürk Cad. 6. Sokak No:3
59500 Çerkezköy / Tekirdağ
TURKEY

fulfils the requirements for

DS/OHSAS 18001:2008

The scope of the certificate is:

Design, production and sales of rubber products, such as hoses

DS CERTIFICERING

CERTIFICATE

ISO/TS 16949:2002

DEKRA Certification

hereby certifies that the company

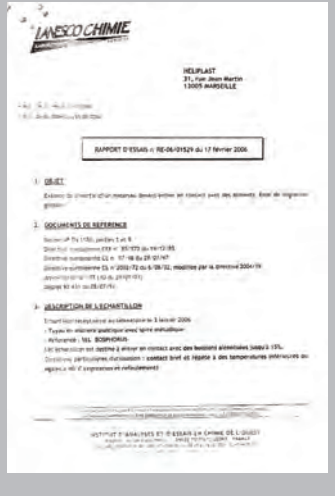
POLİMER KAUÇUK SANAYİ PAZ. A.Ş.

Location:
Esenyurt Yolu No. 31 * TR-34842 Avcılar Istanbul
Business field:
Manufacture of thermoplastic hoses

Date of the first certification:
This certificate is valid from:
This certificate is valid to:
Certificate registration no.:
IATF number:

DEKRA

Sağlık Bakanlığı
İSTANBUL BÖLGE HİFZISSIHHA ENSTİTÜSÜ
MÜDÜRLÜĞÜ


LANESCO CHIMIE

HELIPLAST
31, rue Jean Martin
13005 MARSEILLE

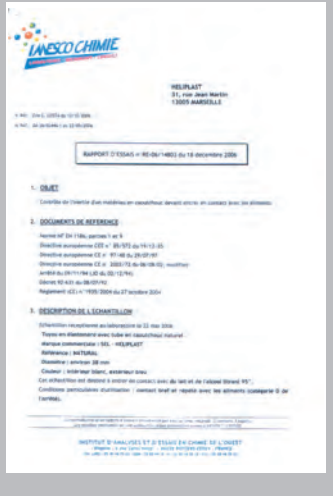
RAPPORT D'ESSAIS n° RE-06/01529 du 17 février 2006

1. OBJET

2. DOCUMENTS DE REFERENCE

3. DESCRIPTION DE L'ECHANTILLON

INSTITUT D'ANALYSES ET D'ESSAIS EN CHIMIE DE L'OUEST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HELIPLAST
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13005 MARSEILLE

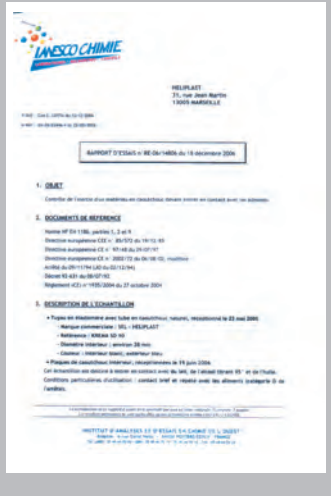
RAPPORT D'ESSAIS n° RE-06/14801 du 18 décembre 2006

1. OBJET

2. DOCUMENTS DE REFERENCE

3. DESCRIPTION DE L'ECHANTILLON

INSTITUT D'ANALYSES ET D'ESSAIS EN CHIMIE DE L'OUEST


LANESCO CHIMIE

HELIPLAST
31, rue Jean Martin
13005 MARSEILLE

RAPPORT D'ESSAIS n° RE-06/14806 du 18 décembre 2006

1. OBJET

2. DOCUMENTS DE REFERENCE

3. DESCRIPTION DE L'ECHANTILLON

INSTITUT D'ANALYSES ET D'ESSAIS EN CHIMIE DE L'OUEST

VDE Prüf- und Zertifizierungsinstitut

GUTACHTEN MIT FERTIGUNGSÜBERWACHUNG
CERTIFICATE OF CONFORMITY WITH FACTORY SURVEILLANCE

POLIMER KAUCUK SAN. VE PAZ. A.S.
Organize San. Bölgesi
Atatürk Cad. 6 Sok. No. 3
59500 CERKEZKOY-TEKIRDAG
TÜRKEI

Schlauchsatz für Wasseranschluß
Hose set for water supply

Geprüft und zertifiziert nach /
Tested and certified according to

VDE Prüf- und Zertifizierungsinstitut

VDE Prüf- und Zertifizierungsinstitut

GUTACHTEN MIT FERTIGUNGSÜBERWACHUNG
CERTIFICATE OF CONFORMITY WITH FACTORY SURVEILLANCE

POLIMER KAUCUK SAN. VE PAZ. A.S.
Organize San. Bölgesi
Atatürk Cad. 6 Sok. No. 3
59500 CERKEZKOY-TEKIRDAG
TÜRKEI

Schlauchsatz für Wasseranschluß
Hose set for water supply

Geprüft und zertifiziert nach /
Tested and certified according to

VDE Prüf- und Zertifizierungsinstitut

kiwa

Certificate

Product Certificate
Semi-rigid hose for fire hose reels in fixed firefighting systems

SEL Polimer Kauçuk Sanayi Ve Paz A.Ş.

Kiwa evaluation guideline BRL-K664 "Semi-rigid hose for fire hose reels in fixed firefighting systems"

EN694 "Fire-fighting hoses Semi-rigid hoses for fixed systems", May 2001

Dr. S. Mertens
Dir. Certification and Inspection, Kiwa N.V.

Supplier

VDE Prüf- und Zertifizierungsinstitut
Zeichengenehmigung

Türk Kauçuk Sanayi A.S., Tüne Cad. Örnekçe Sok. 25, Karaköy, TR-80000 Istanbul

-AG- Türk Kauçuk Sanayi A.S., Plant Avcilar, Esenyurt Yolu 41, TR-34842 Avcilar – Istanbul

VDE-Reg.-Nr. 5470

Schlauchsatz für den Anschluß von Wasch- und Geschirrspülmaschinen an die Wasserversorgungsanlage

Bezeichnung: Typ 200 6400 300

Schlauchmaterial: PVC

Nennlichtweite der Schlauchwelle: innen 10,0 mm, außen 17,0 mm

Gewinde: 3/4"

Maximale Mediumstemperatur: 25 °C

Weitere Angaben: vergleiche Anlage Nr. 1

VDE Prüf- und Zertifizierungsinstitut
Abteilung TM

i. A.

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