

SILVYN® FG

SILVYN® FG metal conduit with white PVC jacket for certified use in the food and beverage industry

Info

Specifically for the food and drinks industry







Food & Beverage



Good chemical resistance



Mechanical resistance



Robust



Waterproof

Benefits

FDA-approved outer sheath Smooth, white surface makes it easy to clean Protects against liquids High-tensile High crush-resistance

Application range

Food and beverage industry, especially for production and processing equipment of milk and meat products Food packaging machinery
Pharmaceutical industry
Mechanical engineering
Plant engineering

Last Update (26.04.2024)
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Product Management www.lappkabel.de
You can find the current technical data in the corresponding data sheet.
PN 0456 / 02_03.16



SILVYN® FG

Product features

Flexible Crush-resistant Impact-resistant High-tensile

Norm references / Approvals

Certified according to FDA CFR 21 and NSF 51 (standard for the USA)

Product Make-up

Spirally-wound heavy metal protective conduit with roughened profile Special, FDA-approved plastic sheath

Technical Data

Classification ETIM 5: ETIM 5.0 Class-ID: EC001179

ETIM 5.0 Class-Description: Protective metallic hose

Classification ETIM 6: ETIM 6.0 Class-ID: EC001179

ETIM 6.0 Class-Description: Protective metallic hose

Colour delivered: White

Blue

Material: Electro-galvanised, strip-wound inner hoop-steel hose with

special plastic sheath

Temperature range: -20 °C to +60 °C

Short-term: +80 °C

Note

* Trade product, no Lapp product

Photographs and graphics are not to scale and do not represent detailed images of the respective products.

Prices are net prices without VAT and surcharges. Sale to business customers only.

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PU ring (m) ID x OD mm Bending radius (mm) Article number Nominal size SILVYN® FG white 3/8" 60 30 12.6 x 17.8 55503279 75 1/2" 30 55503280 16.0 x 21.1 55503281 3/4" 21.0 x 26.4 90 30 30 55503282 26.5 x 33.1 120 15 55503283 1 1/4" 35.1 x 41.8 135 1 1/2" 15 55503284 40.3 x 47.8 165 2" 55503285 51.6 x 59.9 210 15