

# 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

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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.

SILVYN® FG

#### ID x OD mm PU ring (m) Article number Nominal size Bending radius (mm) SILVYN® FG white 3/8" 55503279 12.6 x 17.8 60 30 75 30 55503280 1/2" 16.0 x 21.1 55503281 3/4" 21.0 x 26.4 90 30 55503282 26.5 x 33.1 120 30 55503283 1 1/4" 135 15 35.1 x 41.8 55503284 1 1/2" 40.3 x 47.8 165 15 55503285 2" 210 15 51.6 x 59.9 SILVYN® FG blue 55503286 3/8" 12.6 x 17.8 60 30 75 30 55503287 1/2" 16.0 x 21.1 90 55503288 3/4" 30 21.0 x 26.4 30 55503289 26.5 x 33.1 120 15 55503290 1 1/4" 35.1 x 41.8 135 55503291 1 1/2" 40.3 x 47.8 165 15 2" 15 55503292 51.6 x 59.9 210