

# 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.
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# 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

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