

SILVYN® OR

SILVYN® OR is a liquidtight, oil-resistant conduit with interlocked profile and a special PVC jacket



Mechanical resistance



Robust



Temperature-resistant



Waterproof

Benefits

Protects against liquids
High-tensile
Robust
High crush-resistance
Highly oil and acid-resistant

Application range

Mechanical engineering
Plant engineering
Transformer construction
Railway applications
Paper industry

Product Make-up

Spirally-wound heavy metal protective conduit with roughened profile
Plastic outer sheath

Note

Last Update (26.07.2025)

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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® OR

PU = 10m (on request)

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
On request:	Longer lengths on drums 10m coils are available upon request
Colour delivered:	Black
Material:	Galvanized steel with special PVC sheath
Temperature range:	-20°C to +100°C Short-term: up to +120°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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Article number	Nominal size	ID x OD mm	Bending radius (mm)	PU ring (m)
SILVYN® OR				
61712840	3/8"	12.6 x 17.8	85	75
61712850	1/2"	16 x 21.1	110	60
61712860	3/4"	21 x 26.4	140	50
61712870	1"	26.5 x 33	170	30
61712880	1 1/4"	35.1 x 41.8	215	30
61712890	1 1/2"	40.3 x 47.8	250	15
61712900	2"	51.6 x 59.9	300	15

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