

## SILVYN® HFX

SILVYN® HFX is a liquidtight, chemical resistant conduit with interlocked profile and a PUR jacket



# CE



Suitable for outdoor use



Good chemical resistance



Halogen-free



Cold-resistant



Mechanical resistance



Oil-resistant



Robust



Reliability



Temperature-resistant



UV-resistant



Waterproof

Last Update (26.01.2026)

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Product Management [www.lappkabel.de](http://www.lappkabel.de)

You can find the current technical data in the corresponding data sheet.

PN 0456 / 02\_03.16

## SILVYN® HFX



### Benefits

Impact-resistant  
Robust  
Abrasion protection  
High resistance to oil, petrol, acids and greases  
Liquidtight

### Application range

Mechanical engineering  
Paper industry  
Measurement and control technology  
Railway applications  
Outdoors

### Product features

UV-resistant  
Halogen-free and flame-retardant  
High mechanical and chemical resistance

### Product Make-up

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

### Note

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:	Metal with PUR sheath
Temperature range:	-55 °C to +105 °C Short-term up to +125 °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® HFX

Article number	Nominal size	ID x OD mm	Bending radius (mm)	PU ring (m)
SILVYN® HFX				
64400200	5/16"	10.1 x 14.4	65	30
64400210	3/8"	12.6 x 17.8	85	30
64400220	1/2"	16 x 21.1	110	30
64400230	3/4"	21 x 26.4	140	30
64400240	1"	26.5 x 33.1	170	30
64400250	1 1/4"	35.1 x 41.8	215	15
64400251	1 1/2"	40.3 x 47.8	250	15
64400252	2"	51.6 x 59.9	300	15

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