

Heat-shrinkable hose

Function:

Heat-shrinkable hoses with an internal adhesive coating provide secure sealing at universal grommets, feed-throughs, solar/PV systems, fall protection systems, lightning protection systems and railing supports...
 The heat-shrinkable hose can be shrunk directly using a hot air dryer.

Technical information:

- Heat-shrinking hose based on polyolefin
- Internal adhesive coating
- Shrink ratio 3:1
- Shrinkage longitudinal < 10%
- Continuous service temperature -55°C to + 110°C
- Flammability: flame retardant VW-1 low flammability
- Tensile strength > 14 Mpa
- Elongation at break 400 %
- Volume resistance 10¹³ Ohm/cm
- Water absorption < 0,5 %
- Resistance test to fungus and rot passed
- Test UV weathering resistance passed
- Colour Black
- 22/6: 22 mm diameter before shrinking,
6 mm max. diameter after the shrinking process

Available sizes¹:

- 22/6 mm
- 28/6 mm
- 40/12 mm
- 55/16 mm
- 65/19 mm
- 95/25 mm
- 115/34 mm
- 140/42 mm
- 180/58 mm

Packaging units:

Delivery in box / polybag, PU 10 pieces

Accessories:

- Hose clamp



Technical data			
Size	Length	For universal grommet size	Wall thickness after shrinking
22/6 mm	8 cm	D 10 mm	2,5 mm
28/6 mm	8 cm	D 20 mm	2,5 mm
40/12 mm	8 cm	D 30 mm	2,5 mm
55/16 mm	8 cm	D 42 mm	2,7 mm
65/19 mm	8 cm	D 50 mm (DN 50)	2,8 mm
95/25 mm	10 cm	D 68 / 82 / 88 mm	3,0 mm
115/34 mm	10 cm	D 110 mm (DN 100)	3,0 mm
140/42 mm	10 cm	D 115 mm	3,0 mm
180/58 mm	10 cm	D 160 mm (DN 150)	3,5 mm

¹Other sizes and lengths also available
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