

Heat-shrink tube

Function:

Heat-shrinkable tubes with adhesive coating on the interior for the reliable sealing of the edging/bushings/solar/PV systems/fall arrest systems/lightning protection/handrail supports/...

The shrink tubes can be shrunk directly using a hot air gun.

Technical information:

- Heat-shrinkable tubing based on polyolefin
- Inner adhesive coating
- Shrink ratio 3:1
- Longitudinal shrinkage < 10%
- Operating temperature range -55°C to +110°C
- Flammability: flame-retardant VW-1, highly flame-resistant
- Tensile strength > 14 MPa
- Elongation at break 400%
- Volume resistivity 10¹³ Ohm/cm
- Water absorption < 0.5%
- Tested for resistance to fungi and decay
- UV weathering resistance test passed
- Color: Black
- 22/6: 22 mm diameter before shrinking, 6 mm max. diameter after 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

Package units:

Supplied in cartons / foil bags, PU 10 units

Accessories:

- Hose clamp



Technical data			
Size	Length	Surround size	Wall thickness after shrinkage
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

¹ Alternatively, other sizes and lengths are also available
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