



Basic features

Short description	Silicone strip
Use	for cable guard for weld protection

Electrical data

Dielectric strength	23 kV/mm
----------------------------	----------

Environmental conditions

Ambient temperature	-40...180 °C
----------------------------	--------------

Material

Hardness	53 ±5 Shore A
Material	Silicone 60 white, translucent

Mechanical data

Dimension	1.6 x 26 x 20000 mm
Expansion	550 %
Tensile strength	7.0 N/mm ²
Wall thickness t	0.5 mm

Remarks

Remove protective film before using!

At room temperature self-welding silicone band with PE parting film or special paper for covering, bandaging and bundling. The adhesion improves when subjected to heat. Prepare at room temperature, dry and dust- and grease-free. Can be stored for approx. 6 months. Temperatures > 30 °C and high humidity should be avoided prior to preparation. The product is not a hazardous material and can be thermally recycled, heat content approx. 17 MJ/Kg.