



## Basic features

<b>Short description</b>	Silicone strip
<b>Use</b>	for cable guard for weld protection

## Electrical data

<b>Dielectric strength</b>	23 kV/mm
----------------------------	----------

## Environmental conditions

<b>Ambient temperature</b>	-40...180 °C
----------------------------	--------------

## Material

<b>Hardness</b>	53 ±5 Shore A
<b>Material</b>	Silicone 60 white, translucent

## Mechanical data

<b>Dimension</b>	1.6 x 51 x 20000 mm
<b>Expansion</b>	550 %
<b>Tensile strength</b>	7.0 N/mm <sup>2</sup>
<b>Wall thickness t</b>	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.