

Technical data:

Quality Silicone 35 White

Product description and advantages

- Area of application: Foil, mineral materials and others
- Constant quality thanks to quality management
- Excellent elasticity
- Long-term flexibility
- High temperature resistance

Standard dimensions

Width: up to 1660 mm
 Material thickness: 3 mm
 Surface: smooth/textured

Fabrication even beyond the standard width

Compound	A – SA 35 – 80	
Polymer	Silicone	
Colour	White	
Hardness	35 +/- 5 Shore A	DIN 53 505
Thickness tolerance	+/- 0.40 mm	
Density/Spec. weight	1.12 +/- 0.02 g/cm ³	DIN 53 508
Tear strength	5.8 N/mm ²	DIN 53 504
Elongation at tear	750 %	DIN 53 504
Resilience	33 %	DIN 53 512
Tensile strength	8.0 Mpa	DIN 53 504
Max. temperature	220 °C	DIN 53 508