





SILCASIL 320 High temperature silicone adhesive

SILCASIL 320 has an excellent adhesive strength and a high temperature resistance up to 320 °C. It is used for sealing and bonding, for example, for bonding of cords or tapes. It can be applied on most firm, clean and dust-free surfaces, for example, metal, ceramics or mineral construction materials. Exposure to high temperature is only permitted after complete hardening of SILCASIL 320. Based on customer requests, SILCASIL 320 is now available in black colour.

Product details	
Temperature resistance	Max. 320 °C (1,000 h)
Thickness at 20 °C	1.15 g/cm³
Hardness	20 Shore A
Handling temperature	5 - 40 °C
Film formation of the surface	after 10 minutes
Hardening, coat thickness 3 mm	after 24 h
Colour	Black
Delivery forms	290 ml cartridges

The properties mentioned are typical values from series tests, which were determined according to recognised test methods. Material and product-specific variations must be taken into account. The information does not indicate assured properties and cannot be used for a guarantee. We reserve the right to make technical changes.