



Kiilto Clear



Clear and elastic adhesive sealant for interior and exterior use. Easy to apply. For example fixing of toilet seat, mirrors and glass tiles. Suitable also for natural stone and movement joints. One-component.

- Good initial tack
- for gluing applications in boats
- for natural stone, soap stone and marble
- for fixing mirrors and glass
- for fixing a toilet seat
- suitable also for exterior use

AREA OF APPLICATION

One-component Kiilto Clear adhesive is a clear, elastic sealant based on silyl polymer technology. Suitable for fixing and sealing in- and outside. Suitable for applications that need fast curing, e.g. vehicle bodies (cars, boats and mobile homes), linings, construction boards and movement joints exposed to mechanical wear.

INSTRUCTIONS FOR USE

Materials to be used must be dust-free, dry and free from grease and oil. Good adhesion on various stones, concrete, most metals, wood, glass and glazed surfaces as well as epoxy and polyester surfaces. With plastic materials adhesive tests are recommended prior to actual use. Cut open the cone at the front end of the cartridge. Screw the extrusion tip in place and cut it to appropriate size to fit the joint width. Apply adhesive with a manual or compressed air pistol, and smooth with a trowel to desired shape, if needed. Apply adhesive in stripes and smooth with a trowel, if needed. Close the package carefully after use. Uncured product can be removed with xylene or acetone. Cured product can be removed only mechanically. Under extreme climatic conditions KiiltoFix Clear may slightly change its colour. Not recommended to be used for glazing (fixing glass or sealing glass in window frames)

ADDITIONAL INFORMATION

The information given in this product data sheet is based on our tests and our practical knowledge. The technical data is defined in standard conditions. Variations in local working conditions will affect the product performance and result. The result is also strongly affected by working methods. We guarantee the high quality of our products according to our Quality Management System. No liability can be accepted from incorrect use of the product or prevailing conditions, over which we have no control. Thus, we cannot be held responsible for the final result. The correct use of the product presupposes that the user has made him/herself aware of the contents of the working instructions and procedure guide, if provided.

ENVIRONMENT AND SAFETY

Avoid unnecessary skin contact and exposure with the fresh product, use safety gloves. Refer to material safety data sheet. For more

TYPE/BINDER	SMP-polymer
CONSISTENCY	paste with high viscosity
DENSITY/SPECIFIC WEIGHT	approx. 1.1 kg/l
TENSILE STRENGTH	3.5 N/mm ² (DIN 53504)
ELONGATION AT BREAK	250 % (DIN 53504)
HARDNESS	Shore A 55
SKIN TIME	approx. 10 min (23 °C, RH 50 %)
CURING RATE	3 mm/d
APPLICATION TEMPERATURE	+5–+35 °C
PACKAGE SIZES	290 ml
TEMPERATURE RESISTANCE	-40 – +90 °C
COVERAGE	5 x 5 mm joint, approx. 12 m/cartridge
MAX. JOINT DISTORTION	± 20 %
STORAGE	Unopened at +10 °C–25 °C in a dry place for 12 months.



information on product and package disposal, visit www.kiilto.com.