



GetaCore 2-component acrylic glue/joint adhesive in 50 ml and 250 ml cartridges including 2 mixing nozzles, suitable for the cartridge size. Additional nozzles are essential when using the same GetaCore cartridge more than twice.

Application

For glueing of Solid Surface or similar materials on acrylic resin basis. Limited suitability for glueing of Solid Surface materials with wood-based materials.

General properties

Pasty, but nevertheless flowing mass. One-side bonding of the adherends to be glued. Fixing of the parts for ca. 45 minutes at room temperature. Acceleration of the hardening process by increase of temperature. The surfaces to be bonded must be clean, dry and free of grease. Processing with a two-component cartridge with a static mixer. Checking that both nozzles are open prior to adhesive application. In order to reach an optimum adhesive mixture the first 10 cm of the adhesive beads of the mixing tube have to be rejected.

Technical data	Component A (resin)	Component B (hardener)	Mixture of components
Appearance	appropriate colouring	between transparent and opaque white	
Density	ca. 1 g/cm ³	ca. 1,1 g/cm ³	-
Mixing ratio (volume)	10	1	-
Viscosity (at 20° C)	ca. 20-25.000 mPas	ca. 16.000 mPas	ca. 50.000 mPas
Processing duration (at 20° C)	-	-	15 minutes
Consistency of the adhesive joint	-	-	≥ 35 N/mm ² (WN-304)

Dilution: Cannot be diluted.

Cleaning: With acetone, prior to hardening. After hardening only mechanically possible.

Storage: Storable for 18 months from filling date in sealed original package at 15-20° C.

Additional indications as to handling, transport and disposal to be taken from the Safety Data Sheets (component A and B).