

Tix+ THIXOTROPIC POLYESTER GLUE

Description:

Thick polyester resin based adhesive. The product has increased viscosity and it is designed for bonding, reconstruction and luting of stones and their conglomerates. The product can produce high gloss by polishing. The product can easily be coloured with SOLIDO StoneColour pigment pastes.

Technical data:	Tix+ thixotropic polyester glue
Viscosity at 23±2°C	20000-40000 mPas
Density	1.17 g/cm ³
Appearance	Straw-coloured paste.
Mixing ratio	100 + 2-3%
Application life after mixing with the hardener:	4-6 min.
Curing time at 21°C	ca. 60 min.
Minimum curing temperature	5°C
Minimum service temperature once cured	0°C
Maximum service temperature once cured	100°C

Surface preparation:

Ensure that the surface is clean, dry and degreased before application.

Supplementary products:

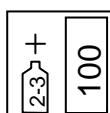
Hardener – dibenzoyl peroxide.
StoneColour

Procedure:

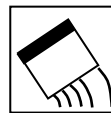
Prepare the required amount of the resin. If necessary, correct the adhesive colour by adding the StoneColour pigment paste. Mix the components thoroughly. Observe the required amount of hardener. Apply the adhesive with a spatula on the prepared surface. Do not pour the leftover adhesive-hardener mixture into the can. Leave for ca. 60 min. Then work the surface mechanically.



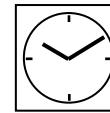
Clean
the surface



Pot life
4-6 min/21°C



Apply



ca. 60 min./21°C

Equipment cleaning:

NC solvent. NOVOL Thin 880 is recommended.

Storage conditions and shelf life:

Store in a dry and cool place, away from sources of fire and heat. Avoid direct exposure to sunlight.
Adhesive: 12 months at 20°C. Hardener: 18 months at 20°C.

Safety regulations:

See the Safety Data Sheet of the product in question.

Packaging:

Available containers: 0.9kg can; 4kg and 10kg buckets.