KLAR E EPOXY GLUE

Characteristics:
2-components, liquid, colourless glue is based on epoxy resin. It is used to repair and resining in horizontal marble, granite and other natural stones.

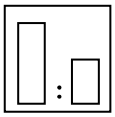
Technical data:	**KLAR E epoxy glue**
Viscosity in 23±2℃	c.a. 300 mPas
Density	1.19 g/m^3
Appearance	Transparent liquid
Mixing ratio component A:B (by weight)	2:1
Potlife (in 100 cm^3)	45-90 min.
The time of hardening at a temp. of 23℃	approx. 2 4 hours
The minimum-temperature of the hardening	10℃
The minimum-temperature of the use after hardening	-35℃
The maximum temperature of the use after hardening	100℃

The preparation of the surface:
The surface of the stone should be clean, dry and not greasy.

Products supplementary:
StoneColour

Procedure:
Prepare a part of glue. If necessary, to correct the colour of the glue by addition pigment paste StoneColour of NOVOL. Mix components. Pay attention of required quantity of the hardener. Apply KLAR E by the brush or the putty knife on the prepared surface. Use thin layers. Do not put back to the can the rest of the glue mixed with the hardener. Wait about 24 hours. After this time the surface of the stone is ready to next process.

Clean
the surface


Potlife
45 - 90 min. /23 C

Apply

approx. 24 h./.23 C

Tools cleaning:
The solvent to nitrocellulose products. The product Thin 880 of NOVOL is recommended.

Storage time and condition:
Store in a dry, cool place, away from sources of fire and heat. Direct sunlight should be avoided.
The glue: 12 months at the temperature of 20℃. The hardener: 12 months at the temperature of 20℃.

Industrial safety:
See Safety Data Sheet of this article

Capacity:
The glue appears in capacity: cans 1,5kg and 30kg.

Effectiveness of our systems results from lab research and many years long experience. We guarantee high quality provided that our recommendations are observed and the works are performed according to the good craftsmanship practice. We may not be held liable for defects if the final results are affected by factors beyond our control.