

GEMSBOND OPTIMUM PLUS

**SPECIAL HIGH VISCOSITY
ADHESIVE**



TECHNICAL DATA SHEET

PRODUCT DESCRIPTION

Special high viscosity adhesive based on unsaturated polyepoxyacrylate, pre-accelerated with Cobalt Salts which, thanks to its particular formula, remains colorless once hardened, perfect for obtaining impeccable visible gluing. Suitable for bonding stone, ceramic, stoneware, quartz agglomerate and marble agglomerates.

ATTENTION

Excessive use of the universal colorant paste can affect the characteristics of the glue.

Keep the can closed after use. Store the glue and hardener away from sunlight at a temperature between 18-25° C.

EXPIRATION DATE

The products will last at least 12 months under normal conditions between 18 and 25° C, away from sources of heat, humidity and sunlight.

APPLICATION

Before using the glue, check that the surface is dry, clean and free of dust.

- Use a spatula to take the required amount of glue from the can and add 3% of the liquid hardener (about 120 drops per 100 grams of the product).
- Be careful not to add liquid hardener inside the glue can.
- Mix well and use the product. Do not put the unused glue back into the can.
- To color the glue use Uni Colorant Paste, add the color to the glue, max 3%, first and then add the liquid hardener.



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TECHNICAL NOTES

APPLICATIONS	Vertical, horizontal and 45 ° bonding on stone, marble, granite, marble-resin, ceramic, fiberglass, high thickness polyester resin, wood, metals, concreteThixotropic paste.
APPEARANCE	Transparent thixotropic paste
DENSITY AT 25° C	1,10 ± 0,05 g/cm3
RATIO WITH LIQUID CATALYST	100 + 3%
GEL TIME AT 25° C	≈ 10 - 15 minutes
STORAGE TIME	In a cool and dry place - 12 months
MINIMUM TEMPERATURE OF USE	10°C

SAFETY RULES

The information provided in this data sheet is based on our experience. We ensure the perfect quality of the products. However, since the use is beyond our control, we do not take responsibility for the result obtained. It is the customer's obligation to verify that the use of the product takes place in accordance with the laws, regulations, patents of the customer's country.