

Glaxs Easy

Art. Code A: 00036546

Art. Code B: 00036547

Bi-component extraclear glue in gel zero yellowing for visible bonding and mitering.

Transparent glue based on RES-GLAXS BM with both components in vertical thixotropic paste. Used to fill and glue marble, stone, granite, quartz, ceramic and metal in a safe and durable way.

The absence of yellowing in sunlight makes the product suitable for gluing indoors and outdoors.



MAIN PLUSES

- Zero yellowing
- Extra strong bonding
- Extra transparent
- Easy to dose
- Indoor e Outdoor

MATERIALS



Natural
Stone



Quartz



Ceramic



SECONDARY PLUSES

- Responsive to low temperatures
- Translucent and shiny after catalysis
- Easy to polish
- No pick-up
- Easy to color

SPECIFICATIONS

Kit Two-component vertical thixotropic transparent glue 1:1 Glaxs. Used for filling and gluing stone material.

PRODUCT FOR PROFESSIONAL USE ONLY

The information contained in this data sheet is based on tests carried out in our laboratories and is correct based on our experiences. This data may be changed without prior notice and is not to be considered legally relevant. It is the customer's responsibility to check the suitability of the product before use. It is the customer's obligation to verify that the use of the product complies with the laws, regulations and patents in force in the country in use.

STATEMENTS

This product has passed all Eurofins tests for improving indoor air quality, achieving the INDOOR AIR COMFORT GOLD (EU) and INDOOR AIR COMFORT (US) ratings.

INSTRUCTIONS FOR USE

Store the product in the original containers. Make sure that the material on which the glue will be applied is completely dry and clean. To clean the equipment, use non-greasy solvents, such as acetone and butyl acetate. Do not use water or alcohol.

Take the necessary quantities, BY WEIGHT, of the two components A and B in the indicated ratio from the containers, mix vigorously and proceed with use. Part B hardens in air, avoid prolonged contact with it. Use clean plastic, glass or stainless-steel tools for mixing.

If necessary, you can add colors or pigments. The color must be added before mixing part A with part B, add the necessary amount to obtain the desired color. The color must be evaluated after hardening. An excess of coloring paste or powdered pigments could alter the final characteristics of the mastic.

Not suitable for immersion in water after hardening.

Always use protective gloves and goggles during use, but read the relevant safety data sheet parts A and B.

IMPORTANT: Always close the containers and once it is opened, consume the product within two weeks.

TECHNICAL DATA

Viscosity part A 25°C	Thixotropic paste
Viscosity Part B 25°C	Thixotropic paste
Density part A / part B at 25°C kg / L	1.1 / 1.1
Part A Appearance / Part B Appearance	Soft gel transparent / Soft gel extraclear
Mixing ratio by weight A + B	100 + 100
Gel time in mass 25°C	6' – 8'
Tacky free time at 25°C with 50% RH	Approx. 1h 40'
Tacky free time at 40°C with 10% RH	n.a.
ShoreD hardness post curing at 50°C for 12h (ASTM D 2240)	79
Yellowing test in Q-Sun climatic cell 1 year outdoor (light + rain + dark + thermal shock) (ASTM D904)	None
Minimum reaction temperature	+10°C
Minimum temperature use after curing	-25°C
Maximum temperature of use after curing	+60°C
Workability time at 25°C (minimum time for polishing and cutting)	2h 30'
Adhesion on white marble after 2h (CQ26 method)	7 MPa*
Adhesion on white marble after curing at 50°C for 12 hours (CQ26 method)	8 MPa*

PRODUCT FOR PROFESSIONAL USE ONLY

The information contained in this data sheet is based on tests carried out in our laboratories and is correct based on our experiences. This data may be changed without prior notice and is not to be considered legally relevant. It is the customer's responsibility to check the suitability of the product before use. It is the customer's obligation to verify that the use of the product complies with the laws, regulations and patents in force in the country in use.

Adhesion to granite after 2h (CQ26 method)	10 MPa*
Adhesion on granite after curing at 50°C for 12 hours (CQ26 method)	12 MPa*
Adhesion on quartz after 2h (CQ26 method)	16 MPa
Adhesion on quartz after curing at 50°C for 12 hours (CQ26 method)	16 MPa
Adhesion on ceramic after 2h (CQ26 method)	13 MPa
Adhesion on ceramic after curing at 50°C for 12 hours (CQ26 method)	11 MPa

*substrate breakdown

STORAGE

The product is well stored between 18-25°C away from sources of heat, humidity, direct sunlight and in the original closed and unused containers, is guaranteed for 12 months.

SAFETY PRECAUTIONS

Part A and Part B are chemicals. Before using it, it is recommended to read the safety data sheets and notes on the label on the containers or drums.

PRODUCT FOR PROFESSIONAL USE ONLY

The information contained in this data sheet is based on tests carried out in our laboratories and is correct based on our experiences. This data may be changed without prior notice and is not to be considered legally relevant. It is the customer's responsibility to check the suitability of the product before use. It is the customer's obligation to verify that the use of the product complies with the laws, regulations and patents in force in the country in use.