

Solido XQ

Item Code: 00034653

Coloured solid polyester mastic for bonding and repairs.

Solido XQ is a high viscosity solid mastic, ideal for bonding and repairing marble, natural stone and quartz. It can also be used for grouting and for repairing imperfections. The product is available in a wide range of colors, with excellent color compatibility with the main agglomerate brands. Very soft and with excellent spreadability, the Solido XQ does not lose consistency and verticality, even after mixing with the catalyst. After polymerization, it is dry, easy to grind and polish. It stands out for its high cold reactivity, low shrinkage and excellent adhesion on marble, stone and quartz agglomerates.



MAIN FEATURES

- Strong bonding
- Responsive to low temperatures
- Soft and easy to spatulate
- Doesn't lose verticality

MATERIALS



Natural
stone

Quartz

SECONDARY FEATURES

- Very bright
- Low shrinkage
- Easy to polish
- Easy to color
- Does not halo materials

TECHNICAL FEATURES

Solid coloured polyester mastic for repairing, grouting and gluing marble, stone and agglomerates.

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.

DECLARATIONS

n.a.

INSTRUCTIONS FOR USE

Before applying the product, make sure that the material is clean, dry and free of dust. Take the necessary amount of mastic from the container and add 2-3% of hardener paste, mix vigorously and proceed with use. Never put the putty mixed with the hardener back into the container. To correct the color of the mastic, use coloring pastes for polyester or metal oxides, before the hardener adding a quantity necessary to obtain the desired color, then complete with the catalyst to obtain the hardening. The color must be evaluated after hardening. An excess of coloring paste or powdered pigments could alter the final characteristics of the mastic. Close containers after use.

TECHNICAL DATA

Viscosity 25°C	Thixotropic paste
Density at 25° Kg/L	1.75
Aspect	Colored paste
Mastic + hardener ratio	100 + 2/3
Gel time in mass at 25°C	2' - 4''
Thin layer tacky free time at 25°C	10' - 20'
Recommended workability time at 25°C	30' - 45'
Minimum reaction temperature	0°C
Minimum temperature of use after curing	0°C
Maximum temperature of use after curing	+110°
Storage stability 18-25°C	12 months
Adhesion on white marble after 2h (CQ26 method)	5 Mpa
Adhesion on white marble after curing at 50°C for 12h (CQ26 method)	6 Mpa*
Adhesion on quartz after 2h (CQ26 method)	6 Mpa.
Adhesion on quartz after curing at 50°C for 12h (CQ26 method)	8 Mpa

*rupture of the support

STORAGE AND SHELF LIFE

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

SAFETY PRECAUTIONS

Mastic and catalyst are chemicals. Before use, 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.