

**Product name:** Tenax Solid Mastic



**Description:** Solid thixotropic mastic with high viscosity, used to glue and repair vertical marble, granite and stone.

**Instructions for use:** Make sure the surface to be treated is dry, clean and free of dust. Take a necessary amount of glue from the tin and add the catalyst in paste 2-3 % of weight. Stir vigorously and apply. Gel time 3-4 min. at 25° C. Do not return the unused glue in the tin. If necessary to correct the color, use Tenax coloring paste or metal oxides. Add the color before the catalyst, match the hue and then add the catalyst.

**Safety instructions:** Glue and catalyst are chemical products. Please read the safety data sheet before use and follow the instructions written on the label on the tin.

Technical data	
Viscosity CPS 25° C 20 r.p.m. (ASTM D2196)	250 000 - 350 000
Density 25° C g/cm <sup>3</sup>	1,1
Aspect	Coloured paste
Aspect resin hard	Coloured paste
Coloring	Tenax coloring paste
Mixing ratio of glue/hardener	100/3
Gel time (in bulk) 25° C (min.)	3-4
Minimum reaction temperature	0° C
Minimum temperature of use after hardening	0° C
Maximum temperature of use after hardening	110° C
Tensile test ASTM D683	
Ultimate tensile stress MPa	25
Extensibility	> 1 %
Tensile modulus (Mpa)	3000
Flexion test ASTM D790	
Breaking load (Mpa)	36
Packaging size (litre)	1 (4 and 17)
Shelf life	The product will last at least 6 months in normal conditions between 18° C and 25° C. Keep away from heat, humidity and sun light.