



## PRODUCT DESCRIPTION

Eagle Mastic (2-components polyester) is a synthetic resin-based adhesive with a specific weight between 1.1 and 1.65 gram/cm<sup>3</sup>.

## TYPICAL PROPERTIES

- Specially formulated for use in gluing and filling of all types of marbles, stones and granites.
- Suitable for all types of work, including anchoring of anchor bolts.
- Used most of all in the building industries, especially for natural marble and/or stone coatings and floors.
- Used to glue marbles or to fill all those materials with a porous surface
- Used to fill joints of the floors made with marble slabs so that after hardening, the surface would be ready to be polished.



## BASIC USE

Eagle Mastic has been specially formulated for use in gluing and filling of all types of marbles, stones and granites. Its main characteristics being strong, are high mechanical resistance, absence of holes, easy workability, good results when polished.

Apart from its joining power, is its anchorage resistance. Eagle Mastic is suitable for all types of work, including anchoring of anchor bolts. After curing, Eagle Mastic becomes a neutral polymer which will not react with Limestone, Marble, Granite and Stainless Steel.

Eagle Mastic is used most of all in the building industries, especially for natural marble and/or stone's coatings and floors. It can be used to glue marbles, or to fill all those materials with a porous surface. It is also used to fill joints of the floors made with marble slabs, so that, after hardening, the surface is ready to be polished.





## APPLICATIONS

Instructions for use:

Make sure that surfaces to be glued are perfectly dry and clean.

Mix properly the product.

Take from the tin the necessary quantity of mastic using clean tools.

Add 2-4 grams of hardener for each 100 grams of product.

Mix and amalgamate properly the two components.

Apply Eagle Mastic on the surface to be glued or filled considering that the mastic hardens after about twenty minutes, the hardening time will shorten at temperatures higher than 20°C and will increase at lower temperatures.

Do not put again in the tin mastic hardened and not used to avoid deteriorating the entire content of the tin.

Close again the tin after use to prevent the mastic coming in contact with air which hardens it.

## TECHNICAL SPECIFICATIONS

Storage	1 year well sealed in its original container
Hardness	1.800 kp/cm (DIN 53456)
Pot life at 20°C	20 minutes
Tensile Strength	900 kp/cm (DIN 53455)
Bending Strength	1.500 kp/cm (DIN 53152)
Compressive Strength	1.500 kp/cm (L-P-4066)
Accelerated Ageing at 50°C	30 days
Behavior	Same as the marble where it is applied

## SAFETY INSTRUCTION

Avoid contact with eyes and skin. Do not inhale. Keep away from open flame. In case of contact with eyes, wash very thoroughly with water and consult a doctor. Clean instruments with acetone after use.

## PACKING

1 kg /can including hardener.

## COLOR

Tixo (cream)  
Bianco (white)  
Transparent.