

ASTRA 24K

PRODUCT DESCRIPTION

2 component, super transparent, unsaturated polyester mastic adhesive for marbles and natural stones. Highly recommended for filling marbles and stones where a super transparent effect is needed, for example with travertines leaving a “glass” or transparent effect within the stone’s holes and cavities. Product binds to material, surface pores and cavities creating strong bondage. Indicated for filling, bonding ad repairs on marbles and porous natural stones. Resistant to general chemical substances such as: oils, greases, detergents and solvents. Available in liquid and solid versions.

APPLICATION SURFACES

Indicated for porous stones, granites and marbles.

CHEMICAL AND PHYSICAL PROPERTIES

	SOLID	LIQUID
ASPECT:	Thixotropic	Liquid
COLOUR:	Colourless transparent	Colourless transparent
ODOUR	Characteristi	Characteristi
SPECIFIC WEIGHT @ 20°C:	A 1,13 +/- 0,05	A 1,13 +/- 0,05
SOLUBILITY:	Insoluble	Insoluble
PH:	N.A.	N.A.
STORAGE AT 20°C:	24 months in original packaging	



HOW TO USE

ALWAYS TEST PRODUCT FIRST following below indications, before proceeding with complete product application. Ensure that surfaces to be treated are completely dry and clean, free of dirt, dust, grime and surface incrustations.

Application Solid:

1. Remove the required amount of part A in weight and add 2% of the part B hardener (100:2%) and mix thoroughly so to obtain a homogeneous mass..
2. Apply to area using a spatula, apply evenly product to the substrate to glue or fill.
3. Do not apply under temperatures of 15°C

Application Liquid:

1. Add to the part A, 2% of the part B hardener (100 parts of A: 2 parts of B) and mix thoroughly so to obtain a homogeneous mass.
2. Pour over surface to be treated, and using a spatula spread evenly over area.
3. For high porous materials, proceed with a second application.
4. Surface can be polished following 3 hours @20°C

Notes and advantages: maintain product in its original container/packaging. Always test product first. For further information refer to the technical data sheet.

RECOMMENDATIONS

using more than 3% hardener may compromise the adhesive strength, working time and colour.
mix small quantities per time. do not put unused glue back in the can.

polyester resins can be used for external applications, however subject to different atmospheric conditions, product may lose over time its chemical and mechanical characteristics. Using less than 2% hardener or using product in cold conditions (under 15°C), will slow down the hardening process. Room and surrounding temperatures are an important factor when using mastics. products characteristics may vary based on temperature.

Before use, read completely product label, technical data sheet and safety data sheet.

ATTENTION: Read completely the product label before proceeding with product use. Maintain product in its original container/packaging. Do not disperse packaging in the environment and dispose of separately in accordance with local regulations. Keep out of the reach of children. Always test product first on a small hidden area so to verify final results and product compatibility with material. Product may darken and change the original colour on certain materials. Product does not protect from acid-based substances. While using the product wear indicated protective PPE and clothing and read completely the safety data sheet.