



TECHNICAL DATA SHEET **PRODUCT**

ECO 800

ADHESIVE FOR APPLICATION OF FIBREGLASS NET TO SLABS, TILES, MOSAIC

ECO 800 is a copolymer in aqueous dispersion, free from alkylphenol ethoxylated, particularly designed for the application of fibreglass net for strengthening slabs or tiles of marble, granite, stone, ceramic tiles and for the compositions of mosaics, rose windows, fretworks, etc.

It has a low permeability to the water and to the aggressive chemical agents in it contained such as chlorides, sulphates, carbon dioxide.

FUNCTION

Adhesive for applying fibreglass net to different supports

LINE

ADHESIVES **PROFESSIONAL**

INDICATION

Application of fibreglass net to slabs or tiles of marble, granite stone, ceramic for strengthening. It's also particularly suitable for applying the fibreglass net to hold together the compositions of mosaics, fretworks, rose windows, etc.

MATERIALS

ANY KIND OF MARBLE, GRANITE, STONE, CERAMIC

HOW TO USE

Important! Mix well before using. Pour in a separate can/container only the needed quantity for application. The support must be clean, dry (it can be a little humid, too), free from any trace of greasy substance, dust and friable parts.

Avoid to apply at room temperatures lower than 5°C (41°F) and higher than 30°C (86°F)

Application: Put the net on the substrate/support and apply evenly by paint-brush or roller directly to the net and to the surface.

During the application the product has a pearl colour, not transparent. If needed apply more coats. The bonding is completed when the adhesive becomes transparent.

Before laying tiles, mosaics, etc. wait 24 hours or wait until the adhesive is no more sticky.

COMPOSITION

Styrene-acrylic copolymer in aqueous dispersion

TECHNICAL DATA

YIELD: 200 to 400 g/m² (according to the porosity of the material and the number of applications)

STABILITY

Water based product: CANNOT STAND THE FROST.

Avoid the storage at temperature lower than 5°C (41°F) and higher than 30°C (86°F)

NOTE

Water based product. It can be applied to humid surfaces

Before the application, always effect a preliminary test in order to determine the compatibility of the product with the support and the correct system of application.

Technical Data Sheet: ECO 800 page 1 of 2



SAFETY

It's anyway a chemical product: Keep out from the reach of children. For better information about safety please consult the Material Safety Data Sheet

PACKAGING

5 L., 10 L.

LIMITED LIABILITY The information provided derives from bibliography or from our laboratory experience and should be understood as broad indications and not as a formal guarantee. In particular, the liability for defective products, once the defect has been ascertained, is limited to the product purchase price only. We do not undertake any liability for implicit or explicit damage due to use of the product beyond our direct control.

ALWAYS EFFECT A PRELIMINARY TEST BEFORE THE APPLICATION

Technical Data Sheet: ECO 800 page 2 of 2