

Anti-etch for Polished Stone

Acid resistant treatment for polished marble & limestone



PRODUCT DESCRIPTION

Anti-etch is a 2 part acid resistance treatment specifically designed for polished Marble & Limestone surfaces. This product is applicator approved and should only be applied by trained professionals using the recommended equipment.

BENEFITS

A massive advance on existing protection treatments, the surface becomes fully resistant to general acidic compounds found around the kitchen and bathrooms as well as atmospheric pollution.

SURFACE PREPERATION

Ensure the pre-testing procedure has been carried out before applying to establish whether a base coat is required. Make sure this test is carried out each time a new surface is treated as there will be varying levels of porosity. Clean the surface with Anti-etch Pre-Clean Solution ensuring it is completely dry and free of dust and any contaminants, we recommend using a tac cloth.

APPLICATION

Apply using an approved HVLP spaying system following the method directed during training. For insitu surfaces where spraying is restrictive then a brush application would be possible, again by a trained applicator. 4 parts Base+ 1 part Hardener. Pot life up to 2 hours.

CLEANING OF EQUIPMENT

Clean the spraying equipment immediately after each use using Anti-etch Pre-Clean Solution ensuring all components have been cleaned.

COVERAGE 16m²/litre @25micron df

Colour	Clear
Odour	Mild
Form	Liquid
Application Temperatures	Minimum +10°C Maximum 25°C
Shelf Life	12 months from the date of manufacture in the original unopened container

Keep out of reach of children Keep in a dry place between 10°C and 25°C in the original container. If a container is resealed, ensure the thread of the bottle is wiped clean and the lid is resealed tight after use **CURING** The surface will be touch dry in 40 minutes but takes up to 7 days for the treatment to develop full hardness .

IMPORTANT / LIMITATIONS

Anti-etch is only suitable for use by trained professionals only be removed from the surface by a remover.

PRECAUTIONS FOR USE

For Health & Safety instructions, first aid measures, spillages and disposal instructions, refer to the Health & Safety Data Sheet (msds)



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Testing of various spray equipment has shown the portable HVLP system from Graco to be the most compatible and beneficial for use with Anti-etch, this system is highly suitable and portable, details below:

Graco Turboforce II 7.0 110v

Graco Turboforce II 7.0 240v

0.5L Gravity Cup

0.8mm Needle / Nozzle setup

Please note the need to alter to a gravity cup from the standard suction cup, the enables spraying with low volumes of liquid Alternatively a good quality HVLP spray can be used, for example: Sato Minijet HVLP Nozzle size 0.8ml Working Pressure 2bar.

Spraying should only be carried out by a trained person, ideally with past experience of spraying by HVLP. When spraying always follow the correct health and safety procedures.

Important: The content of this documentation is based on our experience of the product.

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Important: The contents of this document are the result of experience gained with this product. The company cannot be held liable for its use in individual cases. For more information, please see the Material Safety Data Sheet.