

Marmoreal, Care And Technical Recommendations

Marmoreal is an engineered marble made from 95% marble and 5% polyester resin. Like any other natural marble or stone, Marmoreal requires basic maintenance and attention to ensure its longevity, quality and beauty.

Initial Cleaning

Once installation is completed, remove dust with a soft broom or vacuum, being careful not to scratch the surface. An initial deep cleaning should be carried out with a soft cloth and neutral pH (or slightly alkaline) detergent specifically designed for marble based engineered stones. Follow the recommendations of the detergent's manufacturer.

Cleaning machines can be used for larger commercial areas making sure the pads or brushes are suitable for marble surfaces. After cleaning, rinse thoroughly with water, making sure to remove any detergent residue that might diminish the surface lustre.

General Care Advice

Again, we only recommend pH neutral detergents for the care and maintenance of Marmoreal. Carefully read the instructions on the detergent's label and if in doubt, perform a small test on an inconspicuous area. The use of acidic or highly alkaline detergents can damage the surface of the marble and should never be used. Soft broom or vacuum floors before any cleaning. Wash surfaces with a soft cloth and a neutral pH detergent diluted in water following the recommendations of the detergent's manufacturer. Acidic liquids commonly used such as vinegar, lemon, soft drinks, fruit juices, and

wine can erode the material, causing the loss of brightness of any marble material. Avoid exposing Marmoreal to chemicals and solvents, especially paint removers, that might contain trichlorethane and methylene chloride. Keep solvents, acetone, alcohol, paint thinners, detergents containing bleach, laundry bluing, highly alkaline liquids such as bleach, caustic soda or oven cleaners, acids, oily soaps, descalers, markers or ink, abrasive and micro-abrasive detergents and sponges away from the surface. Avoid using any detergent not specifically designed for marble surface, especially acidic and highly alkaline detergents.

Protection

There are many waxes, sealants and surface treatments specifically designed for marble based engineered stones. These treatments help to enhance surface brightness, improve resistance to pedestrian traffic and to protect from casual contact with staining liquids. While these products do offer protection and can extend the resistance period, they do not make a stain proof surface and will require reapplication from time to time.

Product Advice

Cleaning, Maintenance and Surface Protection

Surface Cleaning	Maintenance	Surface Protection & Sealing
Lithofin MN Power-Clean	Lithofin MN Wash and Clean	Lithofin MN Stain-Stop

Installation / Adhesives

Support	Adhesives / Europe	Adhesives / USA
Cementitious Screed	Mapei Kerabond + Isolastic	Mapei Krebaond + Isolastic
Gypsum underlay	Mapei Kerabond + Isolastic	Mapei Kerabond + Isolastic
Radiant Heated Floor	Mapei Elastorapid	Mapei Granirapid
	Mapei Keraflex Max S1	Mapei Ultraflex LFT
Metallic, Wood	Mapei Keralastic	Mapei Planicrete W
Stone, Ceramic	Mapei Kerabond + Isolastic	Mapei Kerabond + Isolastic

Installation / Grouts

Tile Format	Thickness	Colour
30 x 30 cm	2-3 mm	We recommend matching the grout colour with the background of the tile
40 x 40 cm	3 mm	
60 x 60 cm	4 mm	

Dzek accepts no liability for any damages caused by application of the recommended products or otherwise.