

MCON NSA WHITE

READY TO USE POLYMERISED WHITE TILE ADHESIVE FOR MARBLE GLASS MOSAIC TILES



Product Description:-

White, high polymer modified, cement-based wall and floor tile adhesive. Suitable for fixing marble, tiles and natural stones in interior and exterior situations, including swimming pools. MCON NSA WHITE is ideal for concrete, plaster and also tile substrates. It is an adhesive for the permanent fixing of Marbles and all type of tiles both in damp and submerged conditions.

Features & Benefits :-

- White coloured adhesive ensures true reflection of marble to give real Marble effect which
 is not the case with Grey adhesives.
- Excellent adhesion hence can be used for tile on tile applications apart from fixing tiles on concrete and plaster substrates.
- Excellent waterproofing characteristics.
- Gives sufficient time to set the tiles.
- Ensures perfect water tightness.

Areas of Application:-



Marble



Terrazzo & Natural Stone



Glass Mosaic Tiles



Floor Tile

MCON NSA WHITE CERTIFIED BY:-







Standards:-

MCON NSA WHITE Complies with the requirement of IS 15477: 2004 Type 2.
 Complies with the requirement of EN 12004 C1T- CE Certified.
 It is a ISI Certified Product as per IS 15477.





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Fields Of Use:-

- Suitable for fixing at 3 6mm bed thickness (can be extended up to 12 mm in area of limited extent) wall and floor tiles, mosaics, vitrified and fully vitrified tiles, marble, terrazzo and natural stone.
- The set adhesive is water-resistant and is suitable for use in showers and totally immersed situations such as swimming pools.

Easy To Apply:-

- MCON NSA WHITE should be mixed with water in the ratio of 4:1 by volume with the help of slow speed drill having paddle attachment.
- Blend until a homogeneous, lump-free mixture is obtained.
- Spread not more than 1 sq.m. at a time, apply the adhesive to the wall or floor surface.
- Comb the adhesive to the required depth (between 3 6 mm) using a suitable trowel.
- Press the tiles firmly into position with a slight twisting action, checking periodically that good contact is maintained with the back of each tile.
- Leave no voids behind tiles when solid-bed fixing.
- Tiles should be fixed within 20 minutes of adhesive being applied, depending on the porosity of the surface and atmospheric conditions.
- Tiles can be adjusted up to 10 15 minutes after fixing.
- Touch the adhesive ribs periodically and if a skin has formed, remove the adhesive and apply a new layer.
- Leave adequate joints between individual wall and floor tiles unless self pacing tiles are used.
- Clean off surplus adhesive from the tile face and between joints.
- Do not use in damp conditions and temperature less than 5°C.

Warnings and Recommendations:-

- To plasterboard, old floors in wood, vinyl flooring, metal on large formats outdoors.
- At temperatures less than 5°C or more than 50°C in layers more than 6 mm thick





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Technical Specification:-

Bed Thickness	3 - 4 mm
Open Time	20 - 25 Minutes
Pot Life	2 hours
Initial Setting Time	15 min
Fast Setting Time	24 Hrs
Dry Density	1.50 - 1.55 g/cc
Wet Density	1.70 - 1.75 g/cc
Can be subjected to traffic	*After 24-36 h
Floor tiles can be grouted	*After 24-36 h
Wall tiles can be grouted	*After 4-6 h
Compressive strength	



Coverage:-

20 kg of MCON NSA WHITE will cover 3 to 4 m² with recommended thickness of 4 to 5 mm



Packing:-

20 & 50 Kgs

Shelf Life :-

 MCON NSA WHITE will have a shelf life of 12 months in unopened containers when kept in dry conditions at a temperature between 5°C to 45°C.

Safety & Precautions:-

 MCON NSA WHITE is non-toxic. However, splashes on the skin should be washed well with water and in contact with eye occurs, wash well with water and seek medical advise.

An ISO 9001 : 2015 - An ISO 14001 : 2015 - AN BS OHSAS 45001 : 2018

MCON RASAYAN PVT. LTD.

Trusted Partner In Construction Chemicals

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