

, High Quality Ceramic Adhesive.

DEFINITION

Novo Tile UW is a cementation based on powder and available in grey or white color.

Novo Tile UW is contained selective raw materials that resist the growth of bacteria and mold on the surface. According to EN – 12004, comply with C2TE

USES

Novo Tile UW is a high-quality adhesive and permanent fixing of ceramic, marble, and stones tiles in both damp and totally submerged conditions e. g. swimming pools. It can also be used for fixing of insulating and acoustic boards on expanded polystyrene...etc.

ADVANTAGES

1. Ready to use (only mixing with water)
2. Good open time
3. Good slip resistance.
4. Good water resistance
5. Anti-bacteria.
6. High adhesive and bond strength.

PHYSICAL PROPERTIES @ 25 C°

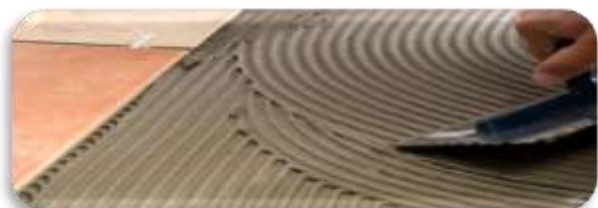
DISCRIPTION	VALUE
<i>Color</i>	White, gray
<i>Density</i>	(1.9 ± 0.1) gm. / cm ³
<i>Coverage</i>	3- 4 kg / m ² (depending on surface conditions)
<i>Shelf life</i>	12 months (under suitable storage conditions)
<i>Adhesion Strength</i>	1 – 1.5 N/mm ² after (28 Days)

STORAGE CONDITIONS

- Best stored at room temperature in dry conditions. (10-30) C°
- Avoid humidity, cold freezing conditions and off concrete floors.
- Do not store in direct sunlight.

PACKING

Plastic Sack 25 kg



DIRECTION OF USE

1. The substrate must be sound, clean, dry, free from dust, oil, grease and laitance etc.
2. Moisture the surface and ceramic by water before application with 10 minutes.
3. Add (4-5) liter/ 25 kg - of water clean pail then add (powder) step by step with continuous stirring by suitable mixer (small quantity can be mixed by hand). mixing well until obtain good homogenous putty without any lumps
4. Let mixed putty for 5 minutes the mix again for 3-5 minutes to be ready for application
5. Applied the ready product on the surface by a comb knife or by suitable tools
6. Place tiles firmly into the adhesive bed ensuring good contract with a twisting motion. Only apply to areas which can be tiled in the adhesives' open wet time (Approximately 30 min. @ 25 C°).
7. Remove excess products from sides and joints by wet clothes or wet cotton.
8. Clean used tools by water immediately after finish

PRECAUTIONS & SAFETY

- **Novo Tile UW** is non - flammable, wash any splashes to the eyes immediately with water, and medical advice should be consulted.
- Wear protective clothes, gloves, glasses and face protection.
- For skin contact, remove it with suitable cream followed by soap and water cleaning.



NOVOCHEM S.A.E

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