



T5

READY TILE ADHESIVE

Ready to use pasty tile adhesive

LIQUID **ADHESIVE**

High performance organic pasty tile adhesive for interior purpose floors and walls suitable for a wide range of tiles with non slip characteristics. Areas for use: Ideal for fixing all types of Ceramic Tiles. In residential and commercial buildings. Tiling on smooth concrete surfaces, lightweight bricks, blocks, plaster boards.

SCOPE OF USE

is designed for internal use only.

ADMISSIBLE TILES

- Ceramic tiles
- Porcelain tiles
- Unglazed tiles
- Earthenware tiles
- Sandstone tiles
- Molten glass
- Backed clay

ADMISSIBLE SUBSTRATES

- fully cured concrete
- Cementitious plasters
- Gypsum plasters
- Gypsum boards and all kind of gypsum partitions
- Wooden substrates
- Existing tiles

INSTRUCTION FOR USE

SURFACE PREPARATION

The surface must be leveled and regular. The substrate must be clean, sound, free from all dust, greasy matters, and must be dry. Do not wet the wall nor the tiles.

PRODUCT APPLICATION

- The product is ready to use.
- Apply uniformly on the support and use the notched spatula to give the required thickness Apply the tiles and press them strongly on the substrate in order to spread the product uniformly on the wall.

TYPICAL PROPERTIES

Shear strength, conditioned, dry clause 5.2.1	1.02 N/mm ²	not less than 0.34 N/mm ²
Shear strength, Room temperature, after 28 days air drying Clause 5.2.3	1.137 N/mm ²	not less than 0.34 N/mm ²
Shear strength after accelerating aging, Clause 5.2.4	0.88 N/mm ²	Not less than 75% of the actual shear strength of the conditioned, dry result.
Heat resistance Clause 5.3	No shear failure observed	No failure shall be observed
Impact resistance, Clause 5.4	No bond failure observed after impact	No failure shall be observed

CHARACTERISTICS

Appearance	Creamy Paste
Density	1.8

Test according to ANSI 136.1

ITEMS	RESULTS	STANDARD REQUIREMENTS
Shear strength, conditioned, after water immersion Clause 5.2.2.1 Type 1	0.99 N/mm ²	not less than 0.34

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CONSUMPTION

coverage depends on type of trowel and tile:

- from 2 kg/m² in dry areas
- from 3.4 kg/m² in wet areas

STORAGE

6 months stored in a fresh and dry area in unopened original packaging.

SAFETY PRECAUTIONS

Avoid prolonged contact with skin. Wear protective gear for hands & eyes. Splashes on the skin should be washed away by cleaning thoroughly with soap and water. In case of contact with eyes, wash thoroughly with clean water and seek medical attention. If swallowed, do not induce vomiting and seek medical attention. The product is non-flammable.



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