

PEARLATO® TILE ADHESIVE - N - 3005

PRODUCT DESCRIPTION :-

Pearlato Tile adhesive N - 3005 is most versatile thin bed, water proof, self curing, single component, 100% solid, high strength tile adhesive for general purpose indoor tile adhesive. Due to high polymer content in N - 3005 tile adhesive ensure high and tough bonding, high strength for vertical & horizontal, internal application. Pearlato N - 3005 tile adhesive is add water and mixing is commenced. It has low maturing time 5 - 10 minutes. Pearlato Tile adhesive N - 3005 has high wetting ability to wet the substrate as well as tile surface to ensure high bonding.

CHARACTERISTICS :-

High bonding & compressive strength.
Suitable for most cementitious substrate
No odor No toxic and easy to clean & spread

Non sagging & excellent adhesion
Easy to use only water to be added
Thick and thin bed application and interior use

STANDARDS :-

INDIAN IS 15477 : 2019	EUROPEAN EN 12004 : 2017S 15477 : 2019
TYPE - 1T	C1T

COVERAGE :-

Trowel Size	Coverage per Bag
6mm X 6mm	50 - 60 SQFT
8mm X 8mm	25 - 30 SQFT

TECHNICAL INFORMATION :-

Colours	Grey/White Powder
Tensile adhesion bond strength	≥ 0.9 N/mm ² on 14th Days
Open Time @ 25° C	25 - 30 Minutes
Pot Life @ 25° C	3 - 4 Hrs
Adjustment time	30 Minutes
Grouting Wall	6 - 7 Hrs after
Grouting Floor	30 Hrs after
Full traffic	14 Days after

APPLICATION :-

- ★ Wall & Floor
- ★ Commercial/Residential
- ★ Stores
- ★ Kitchen, Bathrooms & Terrace
- ★ Swimming pool
- ★ Recommended for indoor application

COLOURS :- GREY/WHITE

MIXING RATION :- Mix 20 kg bag of Pearlato tile adhesive N - 3005 in approx 5.0 - 6.0 liters of clean water and mix 3 - 4 minutes through mixer machine until a slump free mortar is achieved. Allow it to stake for 3 - 10 minutes.

COVERAGE :- 50 - 70 SQFT per 20 kg bag of Pearlato tile adhesive N - 3005 with 6mm x 6mm notch trowel, coverage vary with size and type of tiles, surface condition, size of tiles and joints between them.

SHELF LIFE & STORAGE :-

Pearlato Tile adhesive N - 3005 shelf life is 12 months from date of manufacturing unopen, Do not store product near water, moisture and direct sunlight.

