



PRODUCT DESCRIPTION

NSA - DIAMOND is a premium quality, polymer modified, and multi-purpose thin-set adhesive for fixing glass mosaic, glass brick wall, swimming pool tiles, marble and natural stones on variety of interior and exterior substrates for wall and floor applications.

For Heavy tiles and stone apply Exterior use, With HI-BOND LATEX ADDITIVE

Application

Designed especially for interior, exterior floor & wall installation of all types of ceramic tiles, vitrified tiles, glass mosaic tiles, precast terrazzo and natural stones over concrete and a variety of substrates.

Advantages

- Multipurpose Hi - polymer modified thin-set adhesive
- Hi-bond strength for exterior application of various tiles and Natural stones
- Highly flexible yet strong on bond strength adhesive
- Self-curing
- Economical & Easy to use

Suitable Substrates

- Concrete, concrete mortar beds and concrete Masonry
- Cement plaster
- Brick Masonry
- Ceramic, Vitrified tiles and stone
- Cement Terrazzo
- Gypsum wall board (For Interior application)

Mixing Ratio: - 20 Kg. Add 5 Ltr. to 6 Ltr. of clean drinking water.

Coverage

Approx. 40-50 sq.ft. per 20kg. bag with (6mm * 6mm)
Notch trowel for a bed thickness of 3mm

Note: - The coverage will vary depending on surface undulations & size of tiles/stone.

Packaging: - 20 Kg. bag.

Colour: - White

Technical Details :

Parameters	Appearance	Pot Life	Open Time	Working Temp.	Bed Thickness	Tensile Adhesion (28 days)	Shear Adhesion (28 days)	Grouting
Specifications	White Powder Type - 3	> 50 mins.	> 30 mins.	-30°C to +80°C	3mm to 12mm	1.70 Mpa	2.00 Mpa	After 8 hrs on walls & 24 hrs on floor

