

# Technical Data Sheet Clado Fix Superemo



## **PRODUCT OVERVIEW**

Clado Fix Superemo is a new age polymer modified adhesive for fixing natural stones, tiles etc. on floor and walls with supreme strength and adhesion.

| PRODUCT BENEFITS<br>> Polymer Modified Adhesive<br>> User Friendly<br>> For Both Exterior & Interior<br>> For Fresh Concrete/plaster Surface<br>> Suitable For All Type Of Stone And Tiles<br>> Including Flyash Bricks | PACKI<br>= 25                          |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
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| PRODUCT FEATURES                                                                                                                                                                                                        |                                        | I PEREN            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| <ul> <li>Water and Heat Proof</li> <li>Easy Flow &amp; Workability</li> <li>Excellent Adhesion to all Conventional<br/>Materials Used in Building</li> <li>Highly Thixotropic To Avoid Slip</li> </ul>                  |                                        | <b>a directive</b> | Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer<br>Langer |
| TECHNICAL SPECIFICATION                                                                                                                                                                                                 |                                        |                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Dry Set To Touch                                                                                                                                                                                                        | <b>Bulk Density</b>                    | Appearance         | Water Mixing Ratio                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 60 Min                                                                                                                                                                                                                  | 1.15 Kg/Ltr.                           | White Powder       | 400-450 ml/per Kg.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Water Permiability                                                                                                                                                                                                      | Complete Curing                        |                    | Surface Drying Time                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Negligible                                                                                                                                                                                                              | 24 Hours @ 30° C                       |                    | 30 - 40Min @ 30° C                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Storage & Pot Life                                                                                                                                                                                                      | Adhesion Strength                      |                    | Approx Coverage Per 25 Kg. Bag                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 24 Months @ 25°C Keep in cool and<br>Dry place                                                                                                                                                                          | .94 Mpa - 7 days<br>1.49 Mpa - 28 days |                    | If 6mm - 2 -2.25 Sq.Mtr (20-24 Sq.Ft.)<br>If 3mm - 4.5 - 5.5 Sq.Mtr (48-60 Sq. Ft.)<br>If 2mm - 8.5 - 9.5 Sq.Mtr (90-100 Sq. Ft.)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |

### PROTECTION

All Substrates Should Be Structurally Sound, Stable , Dry, Clean And Free Of Any Substance Or Condition That May Reduce Or Prevent Proper Adhesion.

Protect from traffic for 24 to 48 hours. Protect from heavy traffic for 7 Days.

Protect from humidity and rain for 7 days.

Glass mosaic tile required at least 21 days of curing time after grouting before filling water in the pool.

#### **SURFACE PREPARATION**

- Clean the surface thoroughly as it should be free fro dust, dirt, oil grease etc.
- For good coverage ensure that the new plaster should be flat enough for levelling finish.
- All tiles and other porous or non- porous surface should be cleaned & washed with clean water.

## **Thinner / Cleaning Solvent**

### Water

#### Caution

The applicators and operators must be trained, experienced and have the understanding and equipment to mix/stir and apply the coatings correctly and according to Nushar technical protocol. Applicators and operators shall use appropriate personal protection areas when using these products.

#### Health and safety

Please study the safety precautions mentioned on the container. Apply the products under well ventilated conditions. Ensure that spray mist is not inhaled and skin contact with the product should be avoided. Spillage on the skin should immediately be removed with suitable cleanser, soap and water. If the eyes feel any burning sensation then they should be flushed with ample water and the Doctor should be immediately consulted

Note: We do not undertake any legal obligation for the product as its proper application is equally important. We accept no legal responsibility for the work done ever by trained applicators as we have no control over what they are actually doing on the site. The consumer has to first satisfy himself/herself by observing work done by us & by visiting our display gallery. All subject to the jurisdiction of courts in Jodhpur, Rajasthan.

Note : The Product material can be renewed by the company for the betterment at anytime without any notice/information.

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