dudhi® Plaster Bond
a trusted name

No hacking no wire mesh no de-bonding ………go for Dudhi Plaster Bond.

Dhudhi Plaster Bond is a bonding agent which provides excellent performance to bond Gypsum based plasters on RCC background for internal plastering systems . It is specially formulated ready to use adhesive which consists resins, aggregates and additives. It eliminates roughening, hacking and wire mesh on concrete surface. It is an ultimate choice to put a single coat by brush/roller application which is sufficient and safe solution for the Gypsum plasters. It provides chemical as well mechanical key to the plaster. Available packing size in 1, 10 & 20 kgs. bucket.

▶ Technical Specification

Parameter	Dudhi Gypsum Plaster Bond
Ingredients	Resin + Aggregate
Solid Content (%)	55 - 65
pH Value	8-10
Background	RCC
Coverage	5* m^2/kg
Colour	Green
Soluble	In Water
Subtainability (°C)	2 - 50
Shelf Life	6 Months from the date of manufacturing

▶ Test Results With Bond and Without Bond

Parameter	Age	Load (KN)	Pull out Strength (N/mm²)
Without Bonding Agent	After 28 days	1.45	1.45
With bonding Agent (Plaster Bond)	After 28 days	3.60	3.60

▶ Product Features

➤ Excellent cohesive bond to RCC, Concrete and other surface.

➤ Fine aggregate provides good mechanical bonding.

➤ Eliminating hacking/fixing wire mesh for plastering on direct RCC surface.

➤ Higher coverage.

➤ Ready to use nothing to be added at site. Do not add water.

➤ Due to green colour it is easy to identify the covered area during application.

➤ Easy application by Brush/Roller.

➤ No post/pre- curing is required.

▶ Direction for Use

➤ Ensure the substrate is free from dust, wetness, mould oil and loose material.

➤ Stir well before use the adhesive as the aggregates should mix properly.

➤ Allow to the coat dry thoroughly (Approx 24 hours) before plastering work starts.

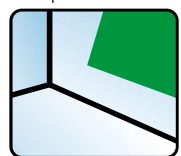➤ Coated surface should be plastered within 10 days .

3 STEP TO USE

Step 1: Open and stir the contents

Step 2: Apply with a paint brush

Step 3: Dry for 24 hrs. surface ready for plastering

High Coverage   Time Saving   Bonding   No Detachment   Interior use only