

**G- BOND**



**VIKANI**  
LEAD FREE GUARANTEE

**215**  
PRODUCT CODE

WATER BASED

A Bond For grip

A Complete HOME CARE SOLUTION

**Description:**



**Vikani G-BOND ( Plaster Bond )**

No Wire, no mesh, no hacking, no-debonding..... just go for Vikani Plaster Bond.



Vikani G-bond is a plaster bonding agent that provides excellent performance to bond gypsum and cement based plaster to rcc surface for internal plaster systems. It enables dual benefits of mechanical and chemical bonding. it is an ultimate choice to apply a single coat brush/roller which is comprehensive and safe solution. vikani plaster bond specially formulated which ready to use adhesive consist in organ resin , aggregates and additive

**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 to be added at site
- Due to green color it is easy to identify the covered area during application.
- Easy application by Brush/Roller
- Plaster application can begin immediately after drying the coat.
- Water proofing property hence prevent leakages.

**Tips to Use**

- Ensure the substrate is free from dust, wetness and mould oil.
- Use wider paint brush/roller and clean them before and after application.
- Stir well before use the adhesive as the aggregates should mix properly.
- Apply the coat as the aggregates spread uniformly.
- Allow to the coat dry thoroughly (Approx. 24 hours) before plastering work starts.
- Coated surface should be plastered within 10 days.
- Recommended "NPI Gypsum Brick Solution" range for plasters
- With this adhesive for RCC surface
- Do not add water



1. Open and stir the contents



2. Apply with a paint brush



3. Dry for 24hrs, Surface ready for plastering



Solutions

Product Code 215 plaster bond

**Text Results with Bond and Without Bond**

Pull out Strength			
Parameter	Age	Load (KN)	(N/mm <sup>2</sup> )
Without Bonding Agent	After 28 days	1.20	1.20
With Bonding Agent Plaster Bond	After 28 days	3.60	3.60

**TECHNICAL DATA**

PROPERTIES	SPECIFICATION	RESULTS
Solid content, %	ASTM D 1644	50-55 wt. %
Ingredients		Regin + Aggregate
Background		rcc, beam, bricks
Drying time		12 hour
Soluble		water
Colour		green
Coverage sq/ft/kg		35-50 sq/ft
Self life		12 month
Special gravity		1460
Plaster Bonding Strength after 3 days		> 1.8 Mpa
VISCOSITY , dynamic @25 °C	DIN EN ISO 2555	2000-3000 cps
pH @ 25 °C		6.5

Manufacture by  
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