# LISBON ULTRA GRIP – 300 White & Grey



## DESCRIPTION

A Superior Quality Polymer Modified Ultra Grip 300 Tile Adhesive With Non-slump Formula That Eliminate Slippage And Give Excellent Technical Property. It Is Designed For Dadoing (tile On Tile) & Fixing Large Format Tiles And Natural Stones For Most Demanding Floor And Wall Application.

## ADVANTAGES

- Superior Grade, Excellent Bonding.
- Excellent Quality, Easy To Fix
- Suitable For Both Interior Floor And Wall
- Suitable For Exterior Dado Application
- Additional Working Time, Improved Water Resistance Property
- Easy Mixing With Liquid, Nice Consistency
- Complies To Indian And International Standards (is 15477:2004/en 12004/ansi A 118.4)

## **RECOMMENDED SURFACE**

- Cement Floors Or Plaster
- Cement Bed
- Terrazzo

## SURFACE PREPARATION

Surfaces Must Be Structurally Strong. Remove All Grease, Oil, Dirt, Curing Compounds, Sealers, Adhesives Or Any Other Contaminant That Would Prevent Good Bonding. Glossy Or Painted Surfaces Must Be Sanded, Or Abraded, And Stripped Off All Contaminants. Concrete Or Plaster Must Be Cured 28 Days Prior To Bonding. Concrete Must Be Free Of Efflorescence And Not Subject To Hydrostatic Pressure. Concrete Slabs Should Have A Course Finish To Enhance The Bond. Roughen The Surface By Sanding Or Abrading, Then Rinse And Allow To Dry. Expansion Joints Should Never Be Bridged With Setting Material. Surface Temperature Should Be Maintained Above 10° C Or Below 38° C To Achieve Proper Bond. For **Questions About Proper Installation, Call Technical Services Executives** On +91 9010606555.

## USES

- Interior And Exterior Application For Floor And Wall.
- Can Fortify With Ultra Grip 300 Lisbon Admix Ta/g For Improved
- Performance.

## **TECHNICAL DATA**

- Mixing Ratio: 4.5 To 5 Ltr For 20 Kg Powder
- Open Time: Approx 20 Min
- Adjustment Time:approx 20 Min
- Pot Life: Approx 4 Hrs
- Tensile Adhesion Strength: Minimum 300 Psi (2 N/mm2)
- Shear Bond Strength: Minimum 350 Psi (2.41 N/mm2)
- Compressive Strength: Minimum 4000 Psi (27 N/mm2)
- Duration For Light Foot Trafic: 6 Hrs
- Duration For Normal Foot Trafic: 24 Hrs
- Duration For Heavy Foot Trafic: 72 Hrs
- Duration For Grouting: 24 Hrs

#### COVERAGE

50 - 60 sft / 20 kg bag for 3 mm

## PACK SIZE

Available In 20 Kg Bags In White & Grey Colour.

## **CURING AND PROTECTION**

Curing Time Is Affected By Ambient, Surface Temperatures And Humidity. Generally, Light Foot Traffic Can Be Allowed In 16 Hours At 25°c, Normal Foot Traffic In 24 Hours And Heavy Foot Traffic In 7days After Installation.

#### SHELF LIFE

12 Months If Stored In Cool And Dry Area In Unopened Bag. Shelf Life Is Calculated From The Month Of Manufacturing Of The Product.

#### GROUTING

Grouting Can Be Done After 24 Hrs Of Installation Of Tiles. Use Lisbon Tile Grout For Up To 3 - 7mm Joints. Please Call Customer Service Executive For More Information.

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## COUTIONS

- Store In Cool And Dry Place.
- High Humidity Or Moisture Will Affect The Product.
- Once Bag Is Opened, Then Finish It Off Without Keeping For Long Time.
- This Product Contains Portland Cement And Free Silica. Avoid Eye Contact Or Prolonged Contact With Skin.
- Wash Thoroughly After Handling. If Eye Contact Occurs, Flush With Water For 15 Minutes And Consult A Physician.
- Do Not Breathe Dust; Wear Ppe Whenever Necessary.