

# ULTRA BOND

## HIGH QUANLITY TILE ADHESIVE

- VERY HIGH ADHESION STRENGTH
- NON SHRINKAGE, NON BUBBLES
- WATER PROOFING
- SLIP-RESISTANT



**Lemax Ultra Bond** is a cement-based tile adhesive certified with C2 quality standards according to TCVN 7899-3:2008 and ISO 13007-3:2004, with many Properties-Advantages:

- **Very high adhesion strength.**
- **Non shrinkage, non flaking.**
- **Good waterproofing.**
- **Good slip-resistant.**
- **Easy to apply, economy & shorten the construction progress.**
- **Eco-friendly**

**Lemax Easy Bond** is suitable for tiling and paving ceramic tiles, Granite, Mosaic, natural stone... medium size & water absorption, in covered interior or exterior areas. Areas with high humidity such as bathroom, kitchen...

## FIELDS OF APPLICATION

Used for tiling Ceramic, Granite, Porcelain, Glass Mosaic, natural stone...

large size and low water absorption on substrates:

- Floors or walls with plaster or screed.
- Concrete slabs or reinforced concrete slabs with elastic layer provided that these slabs are properly cured, given enough time and completely dry.
- Gypsum board has been treated with specialized lining.
- Interior tiling.
- Tiling the exterior area is less affected by sudden temperature changes.

## CONSUMPTION

Size (mm x mm)	Consumption (kg/m <sup>2</sup> )
≤ 200 x 200	2 – 3 kg/m <sup>2</sup>
300 x 300 / 400 x 400	4 – 5 kg/m <sup>2</sup>
300 x 600 / 600 x 600	6 – 8 kg/m <sup>2</sup>
600 x 900 / 800 x 800	8 – 10 kg/m <sup>2</sup>

## SPECIFICATIONS

Color	Grey
Shape	Powder
Packaging	25 Kg/ bag
Shelf life	12 month (in original)
Denisty	≈ 1.65 kg/l (dry) / ≈ 1.84 kg/l (wet)
Ratio	25%
Consumption	5-7 m <sup>2</sup> /bag 25kg (thickness 3mm)
Apply time	60 min (65% & 27°C)
Operating time	20 min
Waiting time before grouting	7-8 Hour (Walls) 24 Hour (Floors)
Standard condition adhesion strength	≥ 1.0 N/mm <sup>2</sup>
Adhesion strength After soaking in water	≥ 1.0 N/mm <sup>2</sup>
Adhesion strength after heat aging	≥ 1.0 N/mm <sup>2</sup>

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