



**YODDHA**

≡ योद्धाओ वाली ताकत ≡

**SUPERIOR, EXPERT, AFFORDABLE**

**TILE ADHESIVE**







# Yoddha Tiles Bond

## DESCRIPTION

Yoddha Tiles Bond is specially formulated for fixing ceramic tiles on internal walls and floors. It offers excellent bonding strength, water resistance, and workability, ensuring a smooth and durable installation. Easy to mix and apply, it is perfect for professional and DIY tiling projects.

### COVERAGE

4-5 kg/m<sup>2</sup> (dependent on tile size  
aur substrate)

### SUBSTRATE

- Cement-based surfaces (plaster, concrete, mortar beds)
- Existing ceramic tiles (with proper surface preparation)
- Interior walls and floors

### COMPOSITION

- High-grade grey cement
- Graded silica sand
- Advanced polymers for improved bonding
- Specialty fillers for smooth application

## TECHNICAL DATA

|  |  |
|--|--|
| Open Time  | ≥ 10 Minutes (Approx. 20 Min)                        |
| Adjustability Time                                       | ≥ 5 Minutes (Approx. 10 Min)                         |
| Pot Life   | Approx. 120 Min                                      |
| Density  | 1.5–1.9 kg/ltr                                       |
| Coverage   | 2.5–3 sqft per kg / 50–60 sqft per 20 kg bag         |
| Recommended thickness                                    | 3–12 mm  |
| Slip resistance  | ≤ 0.5 mm(0.1-0.5mm)                                  |
| Tensile Adhesion Strength (Dry condition, after 28 Days) | ≥ 0.5 N/mm <sup>2</sup> (0.5–1.0 N/mm <sup>2</sup> ) |
| Shear Adhesion Strength (Dry condition, after 28 Days)   | ≥ 1.0 N/mm <sup>2</sup> (1.0–1.5 N/mm <sup>2</sup> ) |





# Yoddha Tiles Bond +

## DESCRIPTION

Yoddha Tiles Bond + is a high-performance polymer-modified adhesive specially formulated for fixing natural stones and small-sized vitrified tiles. It ensures excellent adhesion, minimizes the risk of stains on natural stones, and delivers a durable bond suitable for both interior walls and floors. The advanced formulation prevents tile slippage, making it ideal for precise applications.

### COVERAGE

3.5-4.5 kg/m<sup>2</sup> (dependent on tile size aur substrate)

### SUBSTRATE

- Cement-based surfaces
- Plastered walls and concrete floors
- Pre-leveled or screeded substrates
- Suitable for indoor dry areas

### COMPOSITION

- Cementitious binder
- Graded fine aggregates
- High-quality polymers
- Special additives for stain resistance and bonding strength

## TECHNICAL DATA

|  |  |
|--|--|
| Open Time  | ≥ 10 Minutes (Approx. 20 Min)                        |
| Adjustability Time                                       | ≥ 5 Minutes (Approx. 10 Min)                         |
| Pot Life   | Approx. 120 Min                                      |
| Density  | 1.5–1.9 kg/ltr                                       |
| Coverage   | 2.5–3 sqft per kg / 50–60 sqft per 20 kg bag         |
| Recommended thickness                                    | 3–12 mm  |
| Slip resistance  | ≤ 0.5 mm(0.1-0.5mm)                                  |
| Tensile Adhesion Strength (Dry condition, after 28 Days) | ≥ 0.5 N/mm <sup>2</sup> (0.5–1.5 N/mm <sup>2</sup> ) |
| Shear Adhesion Strength (Dry condition, after 28 Days)   | ≥ 1.0 N/mm <sup>2</sup> (1.2–1.5 N/mm <sup>2</sup> ) |





# Yoddha Strong Bond

## DESCRIPTION

Yoddha Strong Bond are designed to provide superior bonding and durability for a wide range of materials, including ceramic tiles, composite marbles, paver blocks, granite, and large-sized vitrified tiles. Whether you're working on residential, commercial, or industrial projects, these adhesives ensure a strong and long-lasting fix for your tiling and flooring applications.

### COVERAGE

3-4 kg/m<sup>2</sup> (dependent on tile size aur substrate).

### SUBSTRATE

- Ceramic Tiles: Ideal for both smooth and rough substrates like cement, plaster, and gypsum.
- Composite Marbles: Suitable for substrates such as cement-based surfaces, plaster, and concrete.

### COMPOSITION

- High-Quality Cement: Ensures a firm and resilient bond.
- Polymer Additives: Provide enhanced flexibility and workability, allowing for a stronger and more resilient bond.

## TECHNICAL DATA

|  |  |
|--|--|
| Open Time  | ≥ 20 Minutes (Approx. 30 Min)                        |
| Adjustability Time                                       | ≥ 20 Minutes (Approx. 25 Min)                        |
| Pot Life   | Approx. 180 Min                                      |
| Density  | 1.7–2.0 kg/ltr                                       |
| Coverage   | 2.5–3 sqft per kg / 50–60 sqft per 20 kg bag         |
| Recommended thickness                                    | 3–12 mm  |
| Slip resistance  | ≤ 0.5 mm (0.1–0.5 mm)                                |
| Tensile Adhesion Strength (Dry condition, after 28 Days) | ≥ 0.5 N/mm <sup>2</sup> (1.5–1.7 N/mm <sup>2</sup> ) |
| Shear Adhesion Strength (Dry condition, after 28 Days)   | ≥ 1.0 N/mm <sup>2</sup> (1.5–1.6 N/mm <sup>2</sup> ) |





# Yoddha Bond Max

## DESCRIPTION

Bond Max (Type 4 Grey) is a high-performance adhesive designed for fixing granite, marble, and vitrified tiles to both floors and walls. It provides strong bonding and ensures durability, even under challenging conditions. Ideal for both residential and commercial applications, this adhesive is formulated to handle the weight and structure of natural stones like granite and marble, as well as the smooth, less porous surface of vitrified tiles.

### COVERAGE

2.5-3.5 kg/m<sup>2</sup> (dependent on tile size and substrate)

### SUBSTRATE

- Concrete Surfaces: The adhesive bonds effectively to cement-based substrates.
- Cement Screeds: Suitable for use on dry and solid cement screeds.
- Plastered Walls: Compatible with both dry and damp plastered surfaces.

### COMPOSITION

- Polymer Modified: Includes polymers that increase adhesion strength and water resistance.
- Fine Aggregates: Provides good spreadability and ensures even coverage.

## TECHNICAL DATA

|   |  |
|---|--|
| Open Time   | ≥ 20 Minutes (Approx. 40 Min)                        |
| Adjustability Time  | ≥ 10 Minutes (Approx. 30 Min)                        |
| Pot Life  | ≥ 30 Minutes (200–300 Min)                           |
| Density   | 1.7–2.0 kg/ltr                                       |
| Coverage  | 2.5–3 sqft per kg / 50–60 sqft per 20 kg bag         |
| Recommended thickness                                     | 3–12 mm  |
| Slip resistance   | ≤ 0.5 mm (0.1–0.5 mm)                                |
| Shear Adhesion Strength (Dry condition, after 28 Days)    | ≥ 1.0 N/mm <sup>2</sup> (1.5–2.7 N/mm <sup>2</sup> ) |
| Tensile Adhesion Strength (Dry condition , after 28 Days) | ≥ 0.5 N/mm <sup>2</sup> (1.5–2.5 N/mm <sup>2</sup> ) |





**YODDHA**

योद्धाओ वाली ताकत

## OUR PRODUCTS



### READY MIX CONCRETE

Weightment Slip Available



### WALL PUTTY

Available in 1kg, 5kg, 20kg, 40kg



### AAC BLOCK

World's Best Plant & Machinery



### CEMENT



### BLOCK JOINTING MORTAR



### FLY ASH BRICKS

Advanced Technology and Machinery  
Size 9 x 4 x 3, 8 x 4 x 4

### JABALPUR CEMENT INDUSTRIES PRIVATE LIMITED

**Works:** Patwari Halka No. 36, Nigri, Panchayat Headquarter, Bargi,  
Jogidhana, Jabalpur 482051 (M.P.)  
**CORPORATE OFFICE:** Katangi Road, Karmeta, Jabalpur 482002 (M.P.)

**CUSTOMER CARE:** [info@yoddhagroup.com](mailto:info@yoddhagroup.com)

**WEBSITE:** [www.yoddhagroup.com](http://www.yoddhagroup.com)

**TOLL FREE NUMBER:** 1800 890 5657

### FOLLOW US ON

