





**Tile Adhesive Series** 

## STANDARD BOND 336

C1TE CLASS TILE ADHESIVE FOR SMALL AND MEDIUM CERAMIC TILES High-performance tile adhesive engineered for small and medium size ceramic tiles, meeting C1TE class standards under EN 12004 for durable indoor and outdoor applications

#### Uses

- Suitable for interior and exterior, wet and dry areas
- Wall and floor thin bed tiling
- For small and medium-sized ceramic tiles
- Tiling on concrete, render and screed

#### **Benefits**

- Extended open time
- Slip resistance

#### **Tile Adhesive Series**

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TECHNICAL PROPERTIES	
Initial Tensile Adhesion Strength	≥ 0.7 N/mm <sup>2</sup>
Tensile Adhesion Strength After Water Immersion	≥ 0.5 N/mm²
Tensile Adhesion Strength After Heat Ageing	≥ 0.5 N/mm <sup>2</sup>
Open Time	≥ 30 mins
Slip Resistance	≤ 0.5 mm

PHYSICAL FEATURES	
Package	40 kg
Water Demand	9.6 - 11.2 ℓ
Consumption	1.2 kg/m²/mm
Filler Size	< 1.0 mm
Pot Life	Approx. 2 hours

# Tile Size Bedding Thickness 50 mm x 50 mm 3 mm

3 - 8 mm

**RECOMMENDED THICKNESS** 

Starken Drymix Solutions Sdn. Bhd. 201001032580 (916505-X)

≤ 300 mm x 600 mm

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#### APPLICATION

#### SUBSTRATE PREPARATION

1 All surfaces must be structurally sound, clean and free from mould oil, grease, loose particles and contamination of foreign materials

#### **APPLICATION PROCEDURE**

- 1 Mix 1 bag of 40 kg Standard Bond 336 with 9.6 11.2 litres of water using electrical mixer for at least 3 minutes until homogeneous mixture is achieved
- Spread the adhesive using a suitable notched trowel directly onto the substrate with area not more than 1 m² to prevent premature drying (skin-over formation)
- 3 Press tile firmly onto adhesive bed with a slight twisting motion to ensure good contact between the tile and adhesive
- 4 Unfavourable weather conditions, such as strong sunlight, wind, temperature, humidity, or highly absorbent substrate can reduce the open time
- Once the adhesive surface dries to the touch, remove it and apply a fresh layer of adhesive. Avoid re-wetting the surface with water, as this can create a weak, non-adhesive film
- 6 Adjust tile alignment within 10 minutes
- 7 Tile Grout Fine Fill 302 should be applied at least 24 hours after tiling

For detailed instructions on the procedure, please refer to our Method Statement.

#### **CURING**

1 Natural air curing is sufficient

#### **STORAGE**

Shelf life is 6 months if stored in dry and cool place

#### **HEALTH & SAFETY**

- Wear protective gloves/ protective clothing/ eye protection/face protection.
- 2 In case of contact with eyes or skin, rinse immediately with water and seek medical advice if needed.
- For complete information about the safe use of our product, please refer to the latest version of Safety Data Sheet.

#### Disclaimer:

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