





# weberfix plus



Fixing small to medium size tiles on bathroom and kitchen walls



DIY. Ready to use



Laying tiles on internal existing wall tiles



Flexible: suitable to use on woods, woods-cement boards



Ideal for renovation works



Low VOCs

**weberfix plus** is ready to use paste tile adhesive using to fix small to medium size tiles on cement and special substrates such as woods, wood-cement boards, fiber-cement boards, and good for tiling on existing wall tiles in dry and humid areas

• SUITABLE FOR: ceramic tiles, ceramic mosaics, glass

mosaics, resin mosaics, natural-stone

mosaics, and artificial stones

• PACKAGING: 1 kg, 3 kg, and 15 kg bucket

• COLOR: white

• **COVERAGE**: average 1 m<sup>2</sup>/1 kg bucket

average 3  $m^2/3$  kg bucket average 15  $m^2/15$  kg bucket

## APPLICATION

### Substrate preparation

- New substrate should be sound, level, and clean with normal absorption rate
- Case of existing substrate; check bonding. Remove peel-off paint and de-bonded tiles and lay the new ones. Clean off any excess dirt and laitance.
- In case of porous substrate with high absorption, dampen the surface before tiling
- For new render or screed, it should be fully cured at the rate of 7 days per 1 cm thickness before tiling

#### Mixing

weberfix plus is ready to use

#### Tiling

- 1. Using notched trowel to spread tile adhesive onto substrate
- 2. Back buttering in case of laying tile bigger than 10 x 10 inches
- 3. Placing tiles on tile adhesive and knock gradually with rubber hammer
- 4. Clean the excess tile adhesive on tile surface
- 5. Tiles can be adjusted within 15 minutes after laying
- 6. Leave for 24 hours before grouting

#### SHELF LIFE AND STORAGE

One year after manufacturing date when stored unopened in dry and ventilated place. Store airtight in dry and ventilated conditions if remained in opened bucket

#### **TECHNICAL DATA**

Туре	Paste tile adhesive	
Density	1.70 g/cm³	
Open time	20 - 30 minutes	
Adjusting time	10 - 15 minutes	
Recommended thickness	0.5 – 4.0 mm	
Waiting time before grouting	24 hours	

Remark: These test results are from laboratory test. They could be slightly different from on-site results because of the differences in applications and conditions

#### **CERTIFED STANDARD**

International/European standard	Standard	Result
Initial shear adhesion strength ISO 13007 part 2-4.4.3.4 or EN 1348-7.2	≥ 1.0 N/mm²	3.30 N/mm²
Shear adhesion strength after heat aging ISO 13007 part 2-4.3.6 or EN 1324-7.4	≥ 1.0 N/mm²	3.60 N/mm²
Shear adhesion strength after water immersion ISO 13007 part 2-4.3.5 or EN 1324-7.3	≥ 0.5 N/mm²	0.65 N/mm²
Open time tensile adhesion strength ISO 13007 part 2-4.1 or EN 1346	≥ 0.5 N/mm²	1.10 N/mm²