weber.fix plus

Ready-to-use paste tile adhesive for tiling on interior walls in both dry and humid areas



- Fixing small to medium size tiles on bathroom and kitchen walls
- Ready to use
- Laying tiles on internal existing wall tiles
- Flexible: suitable to use on woods, wood-cement boards
- Ideal for renovation works
- Low VOCs

PRODUCT DESCRIPTION

weber.fix 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 m²/ 1 kg bucket
average 3 m²/ 3 kg bucket
average 15 m²/ 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

weber.fix 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

Type	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

CERTIFIED 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