

weber.fix pro



Ready-mixed tile adhesive for interior wall and dry area

Product Benefits

- Suitable for special high-flexible substrates
- Laying tiles on internal existing wall tiles
- Ready-to-use
- 100% dust-free

[Consumption Calculator](#)

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KEY BENEFITS

- Ready to use
- 100% dust free, suitable for renovation works
- Can use on cement base substrates and special substrates
- Long open time allows tiles to be adjustable 10-15 minutes after laying
- Good for fixing small to medium size tiles; 4"x 4", 8"x 8", 12"x 12" and 16"x 16"

PERFORMANCE

- Temperature resistance: - 20°C to + 80°C
- Maximum weight of tiles for vertical application: 30 kg/m²
- Bonding strength at dry stage: > 1 MPa (N/mm²)
- Bonding strength in water immersion: >0.5 N/mm² (MPa)
- Density: 1.75 g/cm³
 - **Note: These test results are from laboratory test. They might be slightly different from on-site results because of the differences in applications and conditions.**

LIMIT OF USE

- Not suitable to use for tiling on internal wall with a humid area e.g. bathroom (instead use [weber.fix plus](#)).
- Not suitable to use on internal and external floors (instead use [weber.tai fix](#) or [weber.tai gres](#)).
- Not suitable to use for tiling in a very humid area e.g. swimming pool (instead use [weber.tai gres](#)).
- Not suitable to use on external walls (instead use [weber.tai flex](#)).
- Not suitable to use on metal or plastic substrates (instead use [weber.color poxy](#)).

Associated Weber products

[weber.color classic](#)

General tile grout for office building, living room, and bedroom

[weber.color power](#)

Anti-fungus tile grout for bathroom, and kitchen, joint width 1-6 mm without crack.

[weber.color outside](#)

Flexible tile grout for exterior wall and parking area

Help & advice

Jobsite solution

TILING ONTO GYPSUM BOARD/PLASTER BOARD
TILING WITH TILE ADHESIVE
TILE DIFFERENTIATION ACCORDING TO THE

SURFACE PREPARATION



- **For new substrate:** it should be flat, hard, level, dry, and clean with normal absorption.
- **For old substrate:** scrape off any peel-off coatings or remove any de-bonding tiles and do the re-tiling.
- Clean the surface until free from grease, dust, or any stains.
- If the surface is very porous (high absorption), it should be wet until reaching its saturated point before tiling.
- In case of new screed or render, the substrate should be fully cured for 7 days per 1 cm thickness of concrete before tiling.
- For old substrate, wooden surface, or existing tile, it is recommended to apply **weber.prim 2** primer before tiling.
- In case of flexible or bendable substrates; gypsum boards, gypsum-fiber boards, fiber boards for instance; it is recommended to frame and brace them with screw for every area of 900 cm² (30 x 30 cm.)

TILES PREPARATION



- Tiles should not be immersed in water because it will decrease bonding strength of the adhesive.
- Ensure that tiles are clean, dry, free from grease, dust, or any other stains.

APPLICATION



- **weber.fix pro** is a ready-to-use tile adhesive, no water required. Just mix the product until a homogeneous paste.
- **After proper mix, the product should be left for 3 to 4 minutes before using in order to get the complete chemical reaction.**
- Apply some paste adhesive on the wall, and then use a notched trowel to equally spread the adhesive horizontally on the area of 1 - 2 m².
- **The depth of the notched trowel is to control the constancy and quantity of adhesive.**
- In case of tile size exceeding 25 x 25 cm (10" x 10"), it is recommended to have adhesive buttered onto the tile back in order to ensure the overall covering of the adhesive onto substrate and also to prevent voids after fixing tiles on the substrate, which could make tiles being fragile and allow water permeation.
- Lay tiles on the paste adhesive and press firmly or knock gradually with rubber hammer in order to spread the notch of adhesive equally and ensure a good contact. Leave clearance joints, at least 2 mm, for grouting.
- **Carefully clean of any excess adhesive on the tiles and joints with a damp sponge when the adhesive is still wet.**
- Any adjustments can be done within 10 to 20 minutes before **weber.fix pro** sets.
- Wait for 24 hours before grouting to let the adhesive dry.
- **Weber grouting products are available in many ranges of color and applications depending on the demand, joint width and working conditions.**

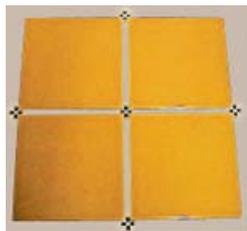
APPLICATION PROPERTY

- Pot life: 30 minutes
- Open time: 10 to 20 minutes
- Adjustment time: 10 minutes
- Time before grouting: at least 48 hours depending on substrate and tile
- Time before traffic: 8 to 15 days depending on weather condition
- Recommended thickness: 0.7 to 4 mm

RECOMMENDATION FOR USE



- Avoid applying the adhesive in lumps (as shown in the picture 1) at the tile back. This will create voids underneath the tiles, which could lead to the tile fragility and water permeation.
- Avoid using the adhesive on red-hot substrates or the substrates exposing to direct sunlight.
- Spacers should be used to control the joint width and maintain straight joints.
- To avoid water leakage into underneath tiles and to avoid tile movement when there is foot traffic, the joint width is recommended to be at least 1.5 mm for wall and at least 3 to 20 mm for floor.



PACKAGING



- 3 kg/bucket (approximately 3 kg/3 m²)
- 15 kg/bucket (approximately 15 kg/ 15 m²)

SHELF LIFE AND STORAGE

- One year after manufacturing date if unopened and stored in dry and ventilated place (store airtight after opened)

COLOR

- White

Portable Document Format (PDF)

[Portable Document Format \(PDF\) weber.fix.pro](#)

Security datasheet

[Security datasheet weber.fix.pro](#)

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Switch to...

Other products in the range



weber.fix plus

High performance ready-mixed tile adhesive for fixing tiles and all kinds of mosaics on special substrates for interior wall, suitably for HUMID AREA e.g.toilet

