



Levelling plaster



Pre-mixed cementitious mortar for adjusted wall level

weber.base levelling plaster



Smooth, easy application



Good bonding, dustless



Perfectly cover hairline cracks, bubbles and roughness



Suitable for 2-10 mm. thickness

weber.base levelling plaster is pre-mixed cementitious mortar for adjusting wall level. Suitable for concrete, precast concrete, texca wall system and plastering substrates.

- **PACKAGING:** 25 kg./ bag
- **COLOR :** Grey
- **COVERAGE :** Average 2 kg./m² at 2 mm. thickness
10 kg./m² at 10 mm. thickness

● SURFACE PREPARATION

- Grind or scrape off the excess part of concrete after releasing form fromwork.
- The surface must be free from oil, grease and dust.
- New concrete or plastering should be left for at least 3-7 days for setting.
- Dampen the substrates with clean water to reduce water absorption.

● MIXING

1. Gradually add **weber.base levelling plaster** by the following ratio (water : **weber.base levelling plaster** 1 : 3.0-3.5 by volume or water 5.5 -6.5 litre : **weber.base levelling plaster** 25 kg.) in water and mix at the same time by using slow speed (≤ 500 rpm) electrical mixer or hand-mixed properly with trowel until homogeneous lump-free paste is obtained.
2. After the application with plastering trowel, leave the area to be half dry and then lightly rub with sponge in circular movements.
3. when more thickness is required, apply another layer of **weber.base levelling plaster** on the first one after leaving 30-40 minutes to dry.
4. Can be painted or cover with other decorative materials.
5. Can be left bare for interior use.

● USES AND ADVANTAGES

Suitable for these substrates

1. Conventional plaster or concrete plaster.
2. Precast and cast in-situ concrete.
3. Fiber-cement board or wood-cement board.
4. Bricks or concrete blocks.
5. Texca wall system, swimming pool concrete wall.

● RECOMMENTATIONS

1. Do not apply on cracks and joints that subject to movement.
2. Do not apply on AAC blocks or gypsum plasters.
3. For exterior use, the areas should be painted or covered with suitable cover material.
4. Do not add any other materials.

● SHELF LIFE & 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 bag).

TECHNICAL DATA

Type	Levelling plaster
Density	1.30 g/cm ³ .
Chemical curing time	2-3 mins
Pot life	120 mins
Application temperature	+5°C and +35°C
Time to cover with paints or wall paper	3-7 days

Guaranteed Standard

Test	Result
Flexural strength (EN12808-4)	>4.88 N/mm ²
Compressive strength (EN1015-11)	>14.54 N/mm ²
Bonding strength (EN1015-12)	1.04 N/mm ²
Initial setting time (EN196-3)	5 hour

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