

Masonry & Wall Preparation



weberbase levelling plaster



EASY TO APPLY

Smooth, easy application

Perfectly cover hairline cracks, bubbles and roughness



Good bonding, dustless

Suitable for 2-10 mm. thickness

weberbase levelling plaster is pre-mixed cementitious mortar for adjusting wall level. Suitable for

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 settting.
 - Damper the substrates with clean water to reduce water absorption.

• MIXING

- 1. Gradually add **weberbase levelling plaster** by the following ratio (water : **weberbase levelling plaster** 1 : 3.0-3.5 by volume or water 5.5 - 6.5 litre : **waberbase 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 **weberbase 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 paitned or covered with suitable cover material.
- 4. Do not add any other materials.

• 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 bag

TECHNICAL DATA	
Test	Result
Density	1.30 g/cm³.
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
CERTIFIED STANDARD	
Test	Result
Flexural strength (EN12808-4)	>4.88 N/mm²
Compressive strength (EN1015-11)	>14.54 N/mm²
Bonding strength (EN1015-12)	1.04 N/mm²
Initial setting time (EN196-3)	5 hour

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

