

# WEBER MT WET ROOM PLASTER



- An excellent substrate for waterproofing
- May be waterproofed after 1 day
- Good working properties
- Good filling properties
- Strong plaster surface
- Certified EPD environmental product description
- The product is a declared item in the Supply Chain Declaration Portal (SCDP) for New Buildings generation 4.

## ABOUT THIS PRODUCT

Cementitious plaster for levelling and straightening the walls and ceilings of dry and wet rooms. The product may correct up to 10 mm of layer thickness at a time.

## AREA OF USE

Wet room levelling prior to waterproofing and tiling, or levelling spaces where a stronger than normal levelling surface is required. Suitable substrates are masonry surfaces such as brick, concrete, lightweight concrete and Leca block surfaces, plasterboard surfaces and strong plaster surfaces which have been plastered with weber 410 Thinrender, weber TT+ Filling plaster or weber 414 Unirender plaster.

## SUBSTRATE

The substrate with splinters removed must be clean, solid and free of dust. Substances that weaken adhesion, for example grease, dust, etc., must be removed. If neces-

## PRODUCT SPECIFICATION

Material consumption	approx. 1.3 kg/m <sup>2</sup> /1 mm layer
Recommended layer thickness	Partial levelling: maximum 10 mm (maximum 5 mm on plasterboard), complete levelling: 1-5 mm/time
Recommended water content	approx. 4.8-5.6 l/20 kg
Application temperature	When levelling the temperature of the substrate, plaster and room temperature must be over +10 °C
Pot life (Operating time)	approx. 3 hours after adding water
Drying time	approx. 1 day before waterproofing (+23 °C, 50% RH). Drying time depends on layer thickness, ventilation and temperature.
Binder	Cement
Aggregate	Limestone and natural sand, max. 0.6 mm
Adhesion strength 28 days	> 1.0 MPa. Adhesion to concrete (+23 °C, 65% RH)
Compressive strength 28 days	> 8 MPa (+20 °C, 65% RH)
Exposure class	RL 01...06
Watertightness	Water-resistant, not watertight
Painting product group 2012	443.22 Wet room plasters. 813 Dry plasters for automatic application RL 05.
Color	Grey
Storage conditions	Shelf life is 18 months from date of manufacture (unopened package, dry space)
Package	20 kg sack
GTIN-codes	6415910020828 (20 kg)
Certifications	CE, M1, EPD, Key Flag Symbol

sary, dry and absorbent surfaces should be moistened. Windows and other surfaces which are not to be plastered should be carefully protected.

## TO KNOW BEFORE APPLYING

When levelling old painted surfaces, paint alkalinity-resistance of cement must be checked by doing a trial spread. If in doubt, please contact Weber's technical support department.

## MIXING

For one sack (20 kg) of powder add approx. 4.8-5.6 litres of clean water (24-28% of the dry weight of the powder). The mass is mixed in a mortar mixer for 3-5 minutes. In order for the binders to dissolve, leave the plaster to stand for approx. 10 min. After re-mixing the plaster is

ready for use. Pot life is approx. 3 hours (+20 °C) after adding water. The temperature of the mass must be more than +10 °C.

### WORK INSTRUCTIONS

When levelling, the substrate, the plaster and the room temperature must be above +10 °C. The plaster is applied using a sprayer or by hand using a steel spatula. For partial levelling an approx. 30 cm wide steel trowel is used. For overlaying an approx. 80 cm long steel trowel is used. The extra plaster is recovered and used again. When doing several layers of plaster make sure that the previous layer has fully hardened (approx. 1 day) before applying the next layer. The dried plaster is sanded down with sandpaper if necessary after each levelling treatment. Tools and equipment should be washed with water immediately after use.

### AFTER-TREATMENT

In dry conditions the speed of hardening can be ensured by using post-humidification.

### COATING

The hardened levelled surface can be painted with alkali-resistant paint, wallpapered or tiled. If you want an even smoother surface, the MT Wet room plaster surface can be treated with a suitable surface plaster for each exposure class. Tiling is done using weber tiling adhesive

directly on the hardened MT Wet room plaster surface following the tiling instructions. Waterproofing must be done in wet rooms. Waterproofing work is done in accordance with Weber's Waterproofing work instructions.

### PLEASE OBSERVE

MT Wet room plaster is not used in the water-soluble filler surfaces, such as weber L Base plaster or weber LR+ Finishing plaster or weak lime or lime cement plaster levelling. Suitable surface levelling plasters must be used for these substrates. The plaster must be prevented from falling into the drains to avoid clogging.

### MAINTENANCE INSTRUCTIONS

Dirty surfaces can be cleaned with water, all conventional cleaning agents or re-plastered with Weber's wall plasters.

### DISCLAIMER

As there are different conditions at every opportunity, Weber can not be held responsible for anything other than the information provided under the heading "Product Specification". Examples of information and circumstances, which are outside Saint-Gobain (whether specifically stated or not) include storage, construction, processing, interoperability with other products, workmanship and local conditions.