## Cement based ready mix plaster

### **PRODUCT**

**weberpremix hand** is a cement based ready mix plaster, to carry out traditional plastering works in a clean and speedy manner, while keeping a homogeneous mix. Due to its content in additives, it allows better workability and curing.

### **SCOPE OF USE**

weberpremix hand may be applied on walls or ceilings on:

- · Concrete blocks, bricks, etc...
- · Fair faced concrete
- · Prefabricated concrete
- · Traditional cement based plaster

| CHARACTERISTICS              |                           |
|------------------------------|---------------------------|
| Appearance                   | Grey powder               |
| M/V of powder                | 1.58 ± 0.10               |
| Grain size                   | 0.02 to 1.5 mm            |
| Composition                  | Portland cement, selected |
|                              | sand, additives           |
| Wet mix life                 | <1 hr                     |
| Resistance to fire as per BS | Class A1                  |
| FN 998 -1                    |                           |

# Peding Name of Solid Sol

### **APPLICABLE STANDARDS**

DTU 26.1, DTU 20.1 & 23.1 (substrats). BS 5262:1991, BS 5492 : 1990, BS 4551 part 2 : 1998, ASTM C 150, ASTM C 926, ASTM C 897, BS EN 1015-12

# INSTRUCTIONS FOR USE SURFACE PREPARATION

All substrates must be clean, sound, dust free, and free from all traces of oil and laitance. The traces of mould joints must be levelled. A spatter dash slurry coat (weberpremix Key coat, weberpremix SRC-1, SRC-2 or SRC-S) should be applied as a key coat for improved bonding and adhesion of subsequent layers. A few hours before the application of weberpremix plaster hand, dampen the Key coat with clean water.

### PRODUCT PREPARATION

Mix manually using an electrical hand mixer or mechanically a 50 kg of **weberpremix plaster hand** with 8 to 9 liters of clean water until a homogeneous paste is obtained. Leave the mix a few minutes.

### PRODUCT APPLICATION

The plastering is applied manually with a plastering trowel, until 1.5 cm thickness per coat. After levelling, let the product dry before finishing it with a synthetic sponge.

### **CURING**

Protect the newly applied plaster from sunshine and wind. The new plaster has to be cured with water for at least three days by spraying 3 to 4 times daily.

### **CONSUMPTION**

1.7 kg per m² per 1 mm thickness.

### STORAGE

12 months after manufacturing date in original and non-open packaging, under cover, in dry condition, away from humidity, protected from extreme temperatures and direct sunlight.

### **SAFETY PRECAUTIONS**

The product contains cement powders which, when mixed with water, release alkalis that could be harmful to the skin. It is preferable that the application be done in a ventilated area, and to wear protective gear for hands, eyes and respiratory system and to avoid breathing of the dust. Splashes on the skin should be washed away by cleaning with soap and water. In case of contact with eyes, wash thoroughly with clean water. If swallowed, do not induce vomiting, in both cases seek medical attention. The product is non-flammable



# weberpremix hand

### **DISCLAIMER**

While the company guarantees its products against defective materials, the use and application of these products are made without guarantee since the conditions of their application are beyond its control. It is recommended to verify with the company that the product is suitable for the intended use, and that this Data Sheet version is the latest one. The company may modify it without prior notice. Technical characteristics are listed for guidance only. For more information, please contact the company's office in your location.

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