## January 2023

## mira plaster











## **Application**

- Floor
- ✓ Wall
- ✓ Wet room
- Swimming pool
- Indoor
- □ Outdoor

#### Substrate

- Concrete
- ✓ Lightweight concrete
- Screed
- ✓ Gypsum cardboard/plaster
- □ Old tiling
- □ Stable boards

### **Thickness**

✓ 2-100 mm

## 6845 cemplaster wall

Quick hardening plaster for repairing and fine smoothing of interior wall surfaces

- Flexible, quick hardening plaster
- Can be applied in thick layers
- Suitable for repair work

Water resistant plaster suitable for both repair of holes and fine smoothing of walls. Can be applied in thick layers.

6845 cemplaster wall is supplied in 15 kg bag.

# mira plaster

#### **Product description**

Cement based, quick hardening and waterproof plaster.

#### **Technical data**

Product class according to jf. EN 998-1

Working time: approx. 1 hour

Setting time at 18°C

for covering:
8-18 hours
for waterproofing membrane:
8-18 hours
Recommended working temperature:
10-20°C

Consumption: 1,4 kg/m²/mm layer thickness

See information on - DoP

## **Application areas**

For repair of holes, gaps and cracks in walls. For fine smoothing of wall surfaces in residential areas and light industry. Can be used as substrate for paint, ceramic tiles, wet room membrane etc. in indoor areas.

### Type of substrate

6845 cemplaster wall can be used on concrete, lightweight concrete, brickwork and other plaster- and cement based substrates.

#### Pre-treatment of substrate

The substrate must be stable, consistent and free from dust, grease and cement laitance. Remove loose dust with a vacuum cleaner.

#### **Priming**

Prime absorbent substrates with 1 part of 4180 primer, thinned with 3 parts of water. Work primer thoroughly into substrate with a brush.

#### **Application**

Mix 15 kg 6845 cemplaster wall powder with  $3.8 - 4.2 \, \text{I}$  of clean water to a lump-free compound. Use a glue mixer and make sure that both powder and water are within recommended working temperature.

Working time of the prepared mix is approx. 1 hour at a temperature of 10-20°C.

Apply mortar with metal float. When applying multiple layers the previous layer must be thoroughly dry before applying the next layer.

Ready for surface treatment after 8-18 hours. In wet rooms, the surface is damp-insulated with 4400 multicoat at the earliest after 8-18 hours.

### **Working environment**

The product contains cement. Working environment rules for cement must be followed.

Reference to product safety data sheet.

#### **Packaging**

15 kg plast strengthened paper bags with handle.

## Storage and transportation

Transport and store dry. The product keeps technical specification minimum 12 months after production date in unopened packaging. Can be used hereafter; technical properties may, change; e.g. setting time may be extended.

See www.mira.eu.com for information on mira levelling compounds, screeds, waterproofing, tile adhesives, tile fixing and grouting

