

# EWI-282 Spray-Plast Internal Spray Plaster

EWI-282 Spray-Plast is a ready-mixed, colour tinted finishing plaster, designed for creating a smooth finish in humid rooms such as bathrooms and wet rooms. EWI-282 provides a low-maintenance finish that is easy to clean. It's ideal for application with a spray machine and creates a strong adhesion for a long-lasting plaster finish.

## Intended Uses.

EWI-282 is a ready-mix plaster, suitable for application in humid rooms. The product can be sprayed or hand-applied directly onto plasterboard, or it can be applied onto an existing gypsum or lime plaster base to create a smooth finish on walls and ceilings. Suitable for painting after application.



## Technical Specification

### Dry mix consumption

Approx. 1.9kg/m<sup>2</sup> per 1mm of layer thickness

### Granulation

Up to 315µm

### Inter-layer adhesion

≥ 0.3 MPa



SUITABLE FOR WET ROOMS & BATHROOMS



MACHINE APPLICATION



BASED ON ACRYLIC DISPERSION



THROUGH-COLOURED



QUICK-SET

# Directions for use.

## Substrate Preparation

Ensure that the substrate is clean, dry, stable and properly prepared. All areas that are prone to structural cracking should be reinforced with a Fibreglass Mesh, and any metal elements that may come into contact with the plaster should be protected against corrosion.

## Product Preparation

Check that the room is at an appropriate temperature (with radiators switched off) and that all mixing equipment is clean. Check that the colour of the product matches your order. EWI-282 comes pre-mixed, therefore does not require the addition of water or any other ingredients. Mix the plaster within its container to ensure consistency of colour.

## Application

Make sure that you have the correct equipment - your trowel should be clean and rust-free. Apply the plaster using a spray machine or a stainless-steel trowel in 2mm layers, and immediately use a firm pressure with the trowel to spread and level the product. The second coat should be applied once the first coat has dried. Always be sure that the thickness of the plaster is even on the first two coats - there should be no bulges and discrepancies across each area.

After the first couple of coats, as the plaster stiffens, the finishing process should begin. All holes should be filled, and trowel marks should be erased using a sponge float.

Continue this process on each wall. We recommend moving across the room to the opposite wall, as opposed to the adjacent wall, so as to avoid damaging the drying plaster.

## Application Conditions

<b>Maximum layer thickness</b>
Up to 2mm
<b>The possibility of performing further works</b>
Minimum 24 hours after drying
<b>Treatment time</b>
2 hours (at +20°C)

## Packaging

20 kg bucket.

## Storage

Shelf life: up to 12 months from the date of manufacture.  
Keep dry and in the original undamaged packaging.

## Safety measures

Avoid contact with skin. Wear eye protection. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

## Clean-up

Wash tools immediately with clean water.