

# Technical Data Sheet

## PSL MultiPlast Finishing Compound

### Description:

It is a plaster for use over general masonry substrates for finishing. It is often used to patch tilt panels. This plaster can be sanded to achieve the desired finish. Often 2 coats is used to achieve a very flat finish.

### Typical Use:

Finishing render to achieve a smooth finish..

### Expectation:

Multiplast Finishing is used over all substrates to give an attractive durable surface ready for painting.

### Limitations:

Two coats are required. Not suitable for application over wood based substrates. It requires painting to achieve weathertightness.

### Technical Data:

Mix ratio: 15kg plaster requires approx. 4L of water

Coverage: 1mm thick approx. 15m<sup>2</sup>

Substrates: masonry substrates and fibre cement sheet

Abrasive strength: Excellent

Vapour Permeability: No vapour barrier formed.

### Surface Preparation:

Ensure surface is clean, sound, dry and free from dust, dirt, grease, mould and lichen. Painted surfaces should have a slurry coat applied.

### Application:

Plaster is applied not greater than 1mm with a steel trowel to a flat finish. A range of finishes can be achieved using sponges or steel trowels. Apply plaster only when the temperature is between 5°C and 30°C and will be in that range for the 24 hours period following application.

Curing:

MultiPlast Finishing should be protected from hot drying winds and direct sunlight for the first 16 hours. Protect newly applied plaster from rain and water run off for the first 24 hours.

Clean up:

Wash equipment and spills as soon as possible with water.

Environmental and Safety

Ensure washing water does not enter waterways. Wet waste can be soaked into land or disposed of in trade waste. The powder is an irritant and paper dust masks are advised when handling. The wet compound is Alkaline and prolonged skin contact should be avoided. Wear rubber gloves, dust mask and safety glasses when handling product.

Material Safety Data Sheets are available on request.