# Technical Data STUCCO



### Product description

Stucco is a styrene acrylic copolymer based putty.

### Recommended use

To be used only on the interior surfaces of concrete, cement plaster, gypsum board and woodwork. It is smooth and easy to apply and gives an ideal surface for subsequent coats.

### Film thickness and spreading rate

	Minimum	Maximum	Typical
Film thickness, dry (µm)	85	130	100
Film thickness, wet (µm)	165	250	195
Theoretical spreading rate (m²/l)	3.5	2.3	3.0

### Physical properties

Colour	White
Solids (vol %)*	52 ± 2
Specific Gravity	1.73 – 1.80
Viscosity	Thick Paste

#### Surface preparation

The substrate must be sound, clean, dry, free from dust, oil, grease and laitance etc. All traces of release agents must be removed. On chalky and dusty surfaces, all loose material must be removed by stiff bristle brushing.

### Condition during application

The temperature of the substrate should be min. 3°C above the dew point of the air, temperature and relative humidity measured in the vicinity of the substrate.

### Application methods

Putty knife

Mixing ratio (volume) Single pack Thinner/Cleaner Water
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## Drying time

Drying times are generally related to air circulation, temperature, film thickness and number of coats, and will be affected correspondingly. The figures given in the table are typical with:

- \* Good ventilation (Outdoor exposure or free circulation of air)
- Typical film thickness
- \* One coat on top of inert substrate
- \* Relative humidity 70%

	23% C		4500
Substrate temperature	23°C	35°C	45°C
Surface dry	3 h	2 h	1 h
Through dry	8 h	7 h	6 h
Dry to recoat, minimum	8 h	7 h	6 h
Dry to recoat, maximum			

1. Recommended data given for recoating with the same generic type of paint.

 In case of multi-coat application, drying times will be influenced by the number and sequence and by the total thickness of previous coats applied – reference is made to the corresponding system data sheet.

3. The surface should be dry and free from any contamination prior to application of the subsequent coat.

The given data must be considered as guidelines only. The actual drying time/times before recoating may be shorter or longer, depending on film thickness, ventilation, humidity, underlying paint system, requirement for early handling and mechanical strength etc. A complete system can be described on a system sheet, where all parameters and special conditions could be included.

### Typical paint system

Fenomastic Primer	1 coat
Stucco	2 coats
Fenomastic, Durosan or Jollyfix	2 coats

Other systems may be specified, depending on area of use

### Storage

The product must be stored in accordance with national regulations. The product must be kept in a cool and well-ventilated place, protected from heat and direct sunlight. Containers must be kept tightly closed.

### Handling

Handle with care. Stir well before use.

### Packing size

2.5 Kg and 25 Kg. Packing may vary from country to country according to local requirements.

### Health and safety

Please observe the precautionary notices displayed on the container. Use under well ventilated conditions. Avoid skin contact. Spillage on the skin should immediately be removed with suitable cleanser, soap and water. Eyes should be well flushed with water and medical attention sought immediately.

For detailed information on the health and safety hazards and precautions for use of this product, we refer to the Material Safety Data Sheet.

#### DISCLAIMER

The information in this data sheet is given to the best of our knowledge based on laboratory testing and practical experience. However, as the product is often used under conditions beyond our control, we cannot guarantee anything but the quality of the product itself. We reserve the right to change the given data without notice.

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