

Technical Data

Jollyfix



Product description

Jollyfix is a copolymer emulsion paint which gives good flow and a smooth flat finish for interior. It has incan antibacterial properties.

Recommended use

Can be used on most surfaces i.e. cement plaster, stucco filler, gypsum board, concrete, asbestos cement sheeting, rendered block work etc. For interior use only.

Film thickness and spreading rate

	Minimum	Maximum	Typical
Film thickness, dry (µm)	40	55	50
Film thickness, wet (µm)	125	170	145
Theoretical spreading rate (m ² /l)	8	6	6,5

Physical properties

Colour	Limited range of colours.
Solids (vol %)*	32 ± 2

*Theoretically calculated

VOC - 0 gms/lit (theoretical) when measured as per ISO EU.

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.

Other surfaces

The coating may be used on other substrates. Please contact your local Jotun office for more information.

Condition during application

The temperature of the substrate should be min. 10°C and min. 3°C above the dew point of the air, temperature and relative humidity measured in the vicinity of the substrate.

Application methods

Spray	Use airless spray or conventional spray
Brush	Recommended.
Roller	Recommended.

Application data

Mixing ratio (volume)	Single pack.
Thinner/Cleaner	Water
Guiding data airless spray	
Pressure at nozzle	140-190 kg./cm ² (2100 p.s.i.)
Nozzle tip	0.015" - 0.018"
Spray angle	65° - 80°
Filter	Check to ensure that filters are clean.

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%

Substrate temperature	10°C	23°C	40°C
Surface dry	4 h	2 h	0.5 h
Through dry	8 h	4 h	1 h
Dry to recoat, minimum ¹	8 h	4 h	1 h
Dry to recoat, maximum ^{2,3}			

1. Recommended data given for recoating with the same generic type of paint.
2. 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

PVA Primer	1 coat
Stucco2 coats	
Jollyfix	2 coats

Other systems may be specified, depending on area of use

Storage

The product must be stored in accordance with national regulations. Storage conditions are to keep the containers in a dry, cool, well ventilated space and away from source of heat and ignition. Containers must be kept tightly closed.

Handling

Handle with care. Stir well before use.

Packing size

4 litre container and 18 litre container.

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. Do not breathe or inhale mist. 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 can be used under conditions beyond our control, we can only guarantee the quality of the product itself. We also reserve the right to change the given data without notice. Minor product variations may be implemented in order to comply with local requirements.

If there is any inconsistency in the text the English (UK) version will prevail.

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