



PUFFIN STUCCOAT MARMOCER

is a low odour and environment friendly water base acrylic emulsion. This product is very suitable as top coat (motive marmocer look) for stuccoat Marmocer application system.

Features

- Water based
- Fast dry
- Low VOC
- Formaldehyde Free
- Heavy Metal Free
- APEO Free
- Carbendazim Free
- Low Odour
- Environment friendly
- Easy application by raskam and wash system

Recommended use

Use as topcoat for Stuccoat Marmocer coatings system

Film thickness and spreading rate	Minimum	Maximum	Typical
Film thickness, dry (um)	50	80	65
Film thickness, wet (um)	85	136	110,5
Theoretical spreading rate (m ² / liter)/1 coat	2	1,22	1,61

Physical properties

Colour	Stuccoat Marmocer colour card
Solids (vol %)*	34+/-2
Flash point	Non-flammable

Application methods

Raskam system	Recommended
Wash system	Recommended

Application data

Mixing ratio (volume)	The paint is ready to use after proper stirring if thinning is required water may be added up to a maximum of 5%
Thinner/ cleaner	Water
Drying time	Drying time are generally related to air circulation, temperature, film thickness, and number of coats, and will be affected correspondingly.

The figures given in table are typical with:

- Good ventilation (outdoor exposure of 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	1h	0,5h	0.25 h
Through dry	4h	3h	2h
Dry to re coat minimum 1	2h	1h	0,5 h

Dry to recoat minimum 2, 3

1. Recommended data given for re coating with the same generic type of paint
2. In case of multi-coat application, drying time will be influenced by the number and sequence and by total thickness of previous coats applied-reference is made to corresponding system data sheet

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

The given data must be considered as guidelines only, the actual of drying time/time 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 parameter and special condition could be included.

Typical paint system	Exterior & interior
Puffin Primer Stucco	1 coat
Puffin Basecoat Stucco	1 coat
Puffin Stucco Topcoat	1 coat
Puffin Stucco Clear Gloss / Doff	1 Coat
	Other system may be specified depending on area of use
Surface Preparation	Wall surface must be thoroughly cleaned and free of all dirt, dust, grease, and already 30 days age
Clean Up	Clean all equipment with water
Condition during application	Apply at a temperature between 10°C and 35°C, Temperature of substrate should be minimum 3°C above the dew point of the air, the temperature and relative humidity should be measured in vicinity of substrate
Storage	The product must be stored in tightly closed container and keep container in dry cold, well ventilation space, away from source of heat and ignition.
Handling	Handle with care, stir well before use
Packing size	1L & 5 L & 20L set (base coat and top coat)