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PUFFIN STUCOAT TRAVENTINE

Puffin Stucoat Traventine is topcoat with limestone pattern end surface. This product is acrylic base emulsion paint system. This product suitable for MDF Panel, gypsum, wall concrete.

Features

- Water based with
- Limestone pattern end surface
- Fast dry
- Low VOC
- Formaldehyde Free
- Heavy Metal Free
- APEO Free
- Carbendazim Free
- Doff
- Low odor
- Wide coverage
- Environment friendly

Recommended use

Suitable for MDF Panel, gypsum, wall concrete.

Film Thickness and Spreading Rate	Minimum	Maximum	Typical
Film thickness, dry (um)	160	320	240
Film thickness, wet (um)	200	400	300
Theoretical spreading rate (m ² / L)	4	6	5

Physical Properties

Color	Stucoat Traventine colour chart
Solids (vol %)*	80+/-2
Flash point	Nonflammable
Water resistant	Good
Sanding properties	Excellent

Application Methods

Raskam stainless steel

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%

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	2h	1 h	0.5 h
Through dry	8h	6h	4h
Dry to re coat minimum 1	4h	2h	1h

Dry to recoat minimum 2, 3

1. Recommended data given for recoating 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 systemsheet, where all parameter and special condition could be included.

Typical paint system

Primer 1-2 coat
Puffin Stucoat Traventine 2-3 coat
(Applied by raskam stainless steel)
Top coat Stucoat Clear Pearl effect 1-2
coat (Applied by wash or spray)

Surface Preparation

All surfaces must be thoroughly
cleaned and free of all dirt, dust, grease,
loose or flaking paint.

Efflorescence or mould on masonry or
concrete surfaces must be treated.
Occasionally an apparently sound old
paint will lose adhesion when
recoated, particularly if the new paint
is darker in color. To avoid this, check
the adhesion of the old paint by cutting
an 'X' through a clean area of the film
with a sharp blade, press cellulose tape
firmly across the cut and rip it off. If
the old paint comes off with the tape it
should be removed before repainting.

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

7.5 & 30 kg