PEGAMAT

RL

TECHNICAL DATA SHEET

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▶ DESCRIPTION

Deodorised solvent based enamel based on acrylic resins.

→ APPLICATION

Renovation paint for inner walls and ceilings.

▶ FEATURES

High covering power - non yellowing - low tension film - unsaponifiable - mat film without laps - insulates nicotine stains, old damp spots and several colouring matters - also suitable for insulating hard foam boards, even those in polystyrene.

➡ TECHNICAL DATA

Binder : plastified acrylic resins

Finish : mat

Gloss (60°) : < 2

Colour (s) : white

Solids content (ASTM, D1644/a) : in volume : 38-40 %

in weight : 64 - 66 %

Density (ASTM, D1475, 20° C) : $1,33 - 1,37 \text{ g/cm}^{3}$

VOC-content : max. 480 g/l

(Volatile Organic Compounds)

Consumption : $9 - 12 \text{ m}^2/\text{l per coat}$

Thickness wet film : ± 100 micron (cons.: $10 \text{ m}^2/\text{l}$)

dry film : \pm 40 micron (cons.: 10 m²/l)

Drying times * dustfree : 3 hours (for t° 20°C) * rain resistant : -

(for R.H. 60%) * recoatable : wet in wet or after 4 hours

* full cure : ± 1 day

Flashpoint (DIN53213) : 62°C

Miscellaneous items : 1. Pegamat is a reversible paint system, this means that

it dissolves in its own solvent.

2. Therefore, dried spots of Pegamat can be removed

with Thinner RL or white spirit.

3. Do not tint with universal pigments or on the tinting

machine. For pastel shades, you can tint with max.

5 % Fassilux Satin (3 % for black).

→ INSTRUCTIONS FOR USE

Ambient conditions : Apply in a dry and well ventilated area.

Dilution : Thinner RL or white spirit (the latter increases the

odour and makes its use impossible on polystyrene

foam).

Cleaning tools : white spirit

Airless : Nozzle: 011 - 015 Pressure: 180 bars

Dilute max. 5 %.

Conventional spray-gun : possible

Brush : Dilute 3-5 % if necessary.

Roller : Dilute 3-5 % if necessary.

▶ PREPARATION OF THE SUBSTRATE

Suitable substrates are: plaster, cement, concrete, fibreboard, insulating hard foam boards, old paints, wall paper... Mostly it is not necessary to clean them first, but they should be sufficiently dry and stable, however. Apply 1 or 2 coats according to the condition of the substrate; if necessary, the second coat can be applied wet in wet. Do not apply on Elastofill; when using Pegaflex, it must first be insulated with Porisol.

→ ADDITIONAL INFORMATION

Transport codes : ADR-classification : not ADR / UN-code : 1263

Packing : 0.75 - 2.5 - 10 - 201

Storage stability : At least 24 months, provided the original tin is properly sealed and

kept in a cool, dry and frostfree place.

AFNOR Classification : Group I, class 7b1

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