PEGAFIX

TECHNICAL DATA SHEET

DATE : 11/00 ISSUE : 01 NUMBER : **TE-55**

▶ DESCRIPTION

Colourless impregnating primer based on acrylic hydrosols.

→ APPLICATION

On different porous and chalking substrates, before painting them with waterborne paints.

▶ FEATURES

High fixing capacity.

→ TECHNICAL DATA

Binder : acrylic resins

Finish : glossy

Gloss (60°) : > 80

Colour (s) : colourless

Solids content (ASTM, D1644/a) : in volume : 14 - 16 %

in weight : 14 - 16 %

Density (ASTM, D1475, 20°C) : 1,0 g/cm³

VOC-content : 0 g/l

(Volatile Organic Compounds)

Consumption : Very porous substrates (concrete, bricks) :

 $5 - 10 \text{ m}^2/\text{l}$.

Little porous substrates (plaster, porous paints for

inside use): 15 - 20 m²/l.

Thickness wet film : 100 micron (cons.: 10 m²/l)

dry film : $15 \text{ micron (cons.: } 10 \text{ m}^2\text{/l})$

Drying times * dustfree : 1 hour (for $t^{\circ} 20^{\circ}C$) * rain resistant : 4 hours

(for R.H. 60%) * recoatable : 2 - 4 hours, depending of the consumption

* full cure : ± 24 hours

Flashpoint (DIN53213) : not flammable

Miscellaneous items : On low porosity substrates, Pegafix is preferred above

Parafix and Porisol because of its better penetration

characteristics.

► INSTRUCTIONS FOR USE

Ambient conditions : minimum 5°C and maximum 90 % R.H.

Dilution : Apply undiluted.

Cleaning tools : water

Airless : Nozzle: 11 - 15 Pressure: 200 bars

Conventional spray-gun : yes

Brush : Apply undiluted.

Roller : Apply undiluted.

Particulars : 1. Possible dried spots (on windows, floors, ...) can be

removed with Thinner 22.

2. When using on chalking substrates, always test for

fixing suitability.

▶ PREPARATION OF THE SUBSTRATE

Remove dust and / or clean carefully.

Blistering plaster has to be sanded slightly to ensure a good adhesion or an adhesion test has to be done in advance.

► ADDITIONAL INFORMATION

Transport codes : ADR-classification : not ADR / UN-code : none

Packing : 5 - 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 7b2

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