

PEGALINK

TECHNICAL DATA SHEET

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DESCRIPTION

Universal adhesion primer based on waterdispersed acrylic resins.

APPLICATION

Adhesion on a lot of surfaces : wood, gypsum, cement, bricks and especially on smooth and difficult to adhere to surfaces like : galvanized steel, copper, zinc, polycarbonate, hard PVC, Pegagraff Hydro, ...
IN- and OUTDOORS

FEATURES

Excellent adhesion, flexible, UV-resistant, excellent flow.

TECHNICAL DATA

Binder	:	styrene-acrylic copolymers
Finish	:	satın
Gloss (60°)	:	± 20
Color (s)	:	grey, white, dark grey, dark red
Solids content (ASTM, D1644/a)	:	in volume : ± 36 % in weight : ± 48 %
Density (ASTM, D1475, 20°C)	:	± 1.2 g/cm ³
VOC-content (Volatile Organic Compounds)	:	max. 70 g/l
Consumption	:	± 10 m ² /l
Thickness wet film	:	100 micron (cons. : 10 m ² /l)
dry film	:	36 micron (cons. : 10 m ² /l)
Drying times	:	20 minutes
(for t° 20°C)	:	1 hour
(for R.H. 60%)	:	after 24 hours with waterborne paints and decorative alkyd lacquers
* dustfree	:	
* rain resistant	:	
* recoatable	:	
* full cure	:	2 days
Flashpoint (DIN53213)	:	not flammable
Miscellaneous items	:	Adhesion cross-cut intact on the above-mentioned surfaces. In case of doubt, f.i. on a substrate which has not been mentioned, an adhesion test has to be done after 2 days of drying, especially on old paints. Salt spray resistance : 10 m ² /l Pegalink + 400 g/m ² Noxyde > 1000 h

► INSTRUCTIONS FOR USE

Ambient conditions	:	min. 5°C, < 80 % R.H.	
Dilution	:	do not dilute	
Cleaning tools	:	water	
Airless	:	Nozzle : 11	Pressure : 200 bars
Conventional spray-gun	:	yes, do not dilute	
Brush	:	all types	
Roller	:	not recommended, except with a lacquer roller	
Dipping	:	dilution with 10 % water	

► PREPARATION OF THE SUBSTRATE

In general, it is not necessary to mat smooth surfaces by sanding; in most cases cleaning and/or degreasing of the surface is sufficient in order to obtain good adhesion.

► ADDITIONAL INFORMATION

Transport codes	:	ADR-classification : none / UN-code : none
Packing	:	1 - 2.5 l
Storage stability	:	At least 12 months, provided the original tin is properly sealed and kept in a cool, dry and frostfree place.
Class	:	AFNOR, family I, class 7b2.

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"As for the precautions of use, hygiene and safety, please consult our Material Safety Data Sheets - available on request at our Technical Service".