

PRODUCT DATA

PEGALINK

Andrews Coatings Ltd
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DESCRIPTION

Universal adhesion primer based on water dispersed acrylic resins.

MAIN PROPERTIES

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

RECOMMENDED USES

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, etc. Can be used in- and outdoors.

TECHNICAL DATA

Appearance:	Satin (gloss 60°: ± 20%)
Colour:	White + Mathymix / ColourShop (base P – D – YE – TR)
Density:	1.2 - 1.3 g/cm ³
Solids Content:	In volume: ± 36% In weight: ± 48%
Recommended film thickness:	Wet film: 100 micron (cons.: 10 m ² /l) Dry film: 36 micron (cons.: 10 m ² /l)
Flashpoint:	Not flammable
Salt spray resistance:	10 m ² /l Pegalink + 400 g/m ² Noxyde > 1000 h
VOC-content:	45 g/l max.
Ready-for-use mixture:	45 g/l max.
Category:	A/i
EU Limit values:	140 g/l (2007) / 140 g/l (2010)

Drying times 20°C/50% r.h.

To touch:	20 minutes
To handle:	1 hour
To recoat:	After 24 hours with waterborne paints. The recoatability with decorative alkyd lacquers should be checked first by means of an adhesion test.
Full hardness	2 days

Coverage

Theoretical:	± 10 m ² /l
Practical:	Practical coverage depends on many factors such as porosity and roughness of the substrate and material losses during application.

SURFACE PREPARATION

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.

DIRECTION FOR USE

To ensure homogeneity, coating materials should be thoroughly stirred prior to use.

APPLICATION & THINNING

Brush:	All types can be used. Do not dilute.
Roller:	Not recommended, except with a lacquer roller. Do not dilute.
Air-atomised spray:	Possible, do not dilute.

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Airless spray: Nozzle: 11 / Pressure: 200 bars. Do not dilute.

Dipping: Possible, dilution with 10% water.

Cleanup: Water.

APPLICATION CONDITIONS

Min. 5°C, < 80 % R.H.

REMARKS

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.

SAFETY

Consult Safety Data Sheet and Safety Information printed on the can.

SHELLIFE / STORAGE CONDITIONS

2 years from date of production in unopened cans, if stored in dry, well ventilated areas, not in direct sunlight at temperatures between 5° and 35°C.

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