

## 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 <sup>3</sup>
Solids Content:	In volume: ± 36% In weight: ± 48%
Recommended film thickness:	Wet film: 100 micron (cons.: 10 m <sup>2</sup> /l) Dry film: 36 micron (cons.: 10 m <sup>2</sup> /l)
Flashpoint:	Not flammable
Salt spray resistance:	10 m <sup>2</sup> /l Pegalink + 400 g/m <sup>2</sup> 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 <sup>2</sup> /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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