

PRODUCT DATA

PEGAPRIM XPRESS

Andrews Coatings Ltd
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DESCRIPTION

Insulating and fast drying universal adhesion primer based on water borne acrylic resins.

MAIN PROPERTIES

Quick drying - flexible - insulating - good filling and hiding power - closed good adhering paint film. Recoatable with most water and solvent borne decorative paints.

RECOMMENDED USES

For inside and outside.

Adhesion on metal (steel, zinc, aluminium, galvanised steel) and on smooth hard surfaces (PVC, polyester, Formica). Closes porous substrates (masonry and plaster rendering, concrete, wood, fibreboards).

Insulates spots (tar, soot, graffiti, humidity); in difficult circumstances use Pegaprim Isofix.

TECHNICAL DATA

Appearance:	Satin gloss (gloss 60°: ± 15%)
Colour:	White
Density:	± 1,26 g/cm ³
Solids Content:	In volume: ± 39% In weight: ± 52%
Recommended film thickness:	Wet film: ± 100 micron (consumption: 10 m ² /l) Dry film: ± 40 micron (consumption: 10 m ² /l)
Flashpoint:	Not flammable
VOC-content:	40 g/l max.
Ready-for-use mixture:	40 g/l max.
Category:	A/g
EU Limit values:	50 g/l (2007) / 30 g/l (2010)

Drying times	20°C/50% r.h.
To touch:	Approx. 30 minutes
To recoat:	± 1 hour
Full hardness	± 2 days

Coverage

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

SURFACE PREPARATION

The substrate should be clean, dry and stable.

Where necessary, degrease.

Contamination has to be removed as thorough as possible.

Reinforce the wood structure if necessary (e.g. after burning off of new wood on the outside) by impregnating with Adex.

Wood knots have to be insulated beforehand with Pegaprim Isofix.

Old intact lacquer paint coats should be roughened up slightly in order to assure an optimal adhesion.

In case of doubt, realise an adhesion test.

When applied as spot insulator, a longer drying time should be respected before recoating.

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DIRECTION FOR USE

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

APPLICATION & THINNING

Brush: Apply preferably undiluted.

Roller: Apply preferably undiluted.

Air-atomised spray: Dilute with a few % of water.

Airless spray: Nozzle: 0.011 - 0.013 inch / Pressure: 200 bars.
If necessary, dilute with water.

Cleanup: Water.

APPLICATION CONDITIONS

> 5°C, < 80 % R.H.

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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