

PRODUCT DATA

ADERAL

Andrews Coatings Ltd
Carver Building
Littles Lane
Wolverhampton
West Midlands
WV1 1JY

Tel. 01902 429190

info@mathysdirect.co.uk
www.mathysdirect.co.uk

DESCRIPTION

Solventbased primer-surfacer based on alkyd resins.

MAIN PROPERTIES

Easy to sand - excellent flow - excellent hiding power.

RECOMMENDED USES

- Interior application: prime coat on wood, plaster, Gyproc-panels.
- Exterior application: intermediate coat on wood or metal.

TECHNICAL DATA

Appearance:	Satin gloss (gloss 60°: ± 30%)
Colour:	White
Density:	1,40 - 1,43 g/cm ³
Solids Content:	In volume: 50 – 53% In weight: 72 – 75%
Recommended film thickness:	Wet film: 80 micron (cons.: 13 m ² /l) Dry film: 40 micron (cons.: 13 m ² /l)
Flashpoint:	> 39°C
VOC-content:	375 g/l max.
Ready-for-use mixture:	399 g/l max.
Category:	A/g
EU Limit values:	450 g/l (2007) / 350 g/l (2010)

Drying times 20°C/50% r.h.

To touch:	3 hours
To handle:	4 hours
To recoat:	24 hours
Full hardness:	± 1 week

Coverage

Theoretical:	± 13 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

The substrate has to be stable, clean and dry.

Untreated wood: degrease, sand and dedust. For interior application: apply a coat of Adex first. Unpainted metal: degrease, derust, sand and dedust.

Iron work: apply a coat of Combiprimer first.

Zinc, galvanised steel: apply a coat of Galvaprim or Pegalink first.

Old paints in bad condition: strip, degrease, sand dry. Hereafter same application as for untreated wood or unpainted metal.

Chalking paints: remove loose parts by brushing and dedust. Hereafter, application of a coat of Fixonal. Old paints in good condition: sand and clean with white spirit.

DIRECTION FOR USE

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

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APPLICATION & THINNING

Brush: All types
Roller: Mohair roller
Air-atomised spray: Dilute with 2% of white spirit.
Airless spray: Nozzle: 09 - 011 / Pressure: 100 bars
Cleanup: White spirit or Thinner 22

APPLICATION CONDITIONS

Apply in a dry and well-ventilated area.

REMARKS

Preferably, wet sanding of Aderal after 24 hours.

SAFETY

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

SHELLIFE / STORAGE CONDITIONS

5 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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