

PRODUCT DATA

DAC ALU

Andrews Coatings Ltd
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West Midlands
WV1 1JY

Tel. 01902 429190

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DESCRIPTION

Aluminium paint based on solventborne plastified acrylic resins.

MAIN PROPERTIES

Excellent resistance against weather conditions – good elasticity in order to be able to follow the elongation and shrinkage of waterproofing systems and this without the risk for cracks formation – not saponifiable – reversible paint system (the paint dissolves again in its own solvent).

RECOMMENDED USES

- Aluminium finish on roofs that have been treated with Dacfill, Noxyde or Fillcoat.
- High quality aluminium finish on asbestos cement, concrete, metals, etc...

TECHNICAL DATA

Appearance:	Glossy (gloss degree 60°: ± 50 %)
Colour:	Aluminium
Density:	0,97 – 1,00 g/cm ³
Solids Content:	In volume: 30 – 32 % in weight: 38 – 40 %
Recommended film thickness:	Wet film: 80 microns Dry film: 25 microns
Flashpoint:	> 39°C
VOC-content:	570 g/l max.
Ready-for-use mixture:	585 g/l max.
Category:	A/i
EU Limit values:	600 g/l (2007) / 500 g/l (2010)

Drying times	20°C/50% r.h.
To touch:	1 ½ h
To handle:	2 h
To recoat:	Not applicable
Full hardness:	24 h

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

Unpainted woodwork: Sandpaper and dust off or degrease the substrate.
Firstly apply a coat of Parafix on bituminous substrates in order to prevent the dissolving of the bitumen by the solvent present in Dac Alu.

APPLICATION & THINNING

Brush:	Apply undiluted.
Roller:	Apply undiluted.
Air-atomised spray:	Possible, do not dilute.

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Airless spray: Nozzle; 12 – 15 / Pressure: 200 bars.
If necessary, dilute with Thinner 22.

Cleanup: Thinner 22

APPLICATION CONDITIONS

Apply in a well-ventilated and dry environment.

REMARKS

Do not apply directly on bituminous substrates.

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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