

SOPRALASTIC 124 ALU

Description: *SOPRALASTIC 124 ALU* is a waterproofing coating composed of elastomeric bitumen, mineral fillers and solvents. It has a reflective aluminium colour. It is used on metal (sidings, corrugated steel sheets, fibre cement tanks, gutters, ducts, etc.) as a bituminous corrosion inhibitor. Due to its aluminium leafing pigmentation, it is an ideal reflective coating, therefore cools down the building interior temperature and is highly resistant to UV light.

SOPRALASTIC 124 ALU can also be used to protect surfaces of sanded membranes and *SOPRALASTIC 123* against UV rays.

Application:

- **MIX WELL BEFORE USE.**
- Carefully clean and dry the surface. Remove any loose particles.
- Apply a coat of *SOPRALASTIC 124 ALU* using a brush, roller or sprayer (Airless process) at an average coverage of 0.2 to 0.3 litre per square meter on clean metal. Corroded metal surfaces and sanded membranes may use up to 0.5 l/m².
- If a second coat is necessary, make sure the first one is completely dry before proceeding.

Properties:

Properties	SOPRALASTIC 124 ALU
Specific gravity at 20 °C (kg/l)	1.20
Colour	Aluminium
Solids by weight (%)	64
Resistance to frost	Good
Resistance to UV light	Excellent
Drying time	≅ 24 hours

(All values are nominal)

Packaging: 18 L pails
Shelf life: Up to 2 years in original sealed containers, in cool and ventilated area.

Cleaning: Tools can be cleaned with petroleum solvents such as mineral spirits, varsol, xylene, etc.

Precautions: *SOPRALASTIC 124 ALU* is a highly flammable product.
Store away from direct sunlight and open flame. Keep ignition sources away during application and until solvent has evaporated. Harmful if inhaled, swallowed or when in contact with skin. In closed areas, ventilate carefully using mechanical means if necessary. Do not pour residues in drains.

CONSULT THE MATERIAL SAFETY DATE SHEET PRIOR TO USE.