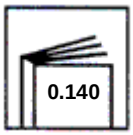
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TECHNICAL DATA SHEET

Issue Date: January 10



Allubim

Reflective Bituminous Coating.

General Characteristics

Composition: ALLUBIM is an aluminium finish that provides reflective power and weather resistance thanks to its bituminous composition. It reflects back the radiant energy from the sun, reducing the pick up of heat in the structures which it protects. This product helps keep the interior of buildings cooler in summer.

Recommended Usage: It is recommended for exterior use to protect uncovered sheathing of roofs and terraces.

Preparation

Surface Preparation:



Exterior surfaces: Ensure the support to be coated is clean with dust, dirt, wax and grease removed. If not, degrease any surface with solvent or any appropriate degreaser. For the application please refer to the technical methods given below.

Product Application

Methods:





Brush and Roller: Thin by up to 5% by volume with synthetic or nitro thinner.

Spray: Thin by up to 5-10% by volume with synthetic or nitro thinner. Pressure 3-4 Atm. Tip 1.7-2 mm.

Warning: Ensure product is thoroughly stirred before and during application.

Temperature of application:	+5 ÷ +35 °C	41 ÷ 95 °F
Relative humidity of application:	< 85%	
Dry film thickness:	20 ÷ 30 µm per coat	0.8 ÷ 1.2 mils per coat
Touch dry:	0.5 hour	
Recoatable After:	3 - 4 hours	
Completely Cured:	7 days	
Cleaning tools:	by synthetic or nitro thinner	

Colouring

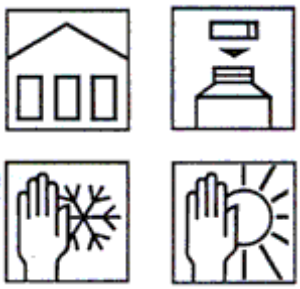


Silver Metallic.

Technical Properties

Component A Density:	0.95 ÷ 1.05 Kg/L	
Viscosity:		
Weight Solids:	48%	
Coverage:	8 – 10 m^2/L	330 – 410 sq ft/gal
Colour:	Silver Metallic	
Gloss Levels:	Reflective	
Pack Size:	0.75 – 5 - 20 L	

Storage



Shelf-life: 2 years in original tightly closed containers away from direct sunlight and excessive heat.

The can should be resealed and stored tightly closed to prevent evaporation of the product and entry of air. Store it upside down after use.

Min storage temperature: +5°C (41°F)

Max storage temperature: +30°C (86°F)

Safety Precautions

Refer to the Material Safety Data Sheet before use.

WARNING! Removal of old paint by sanding, scraping or other means may generate dust or fumes that contain lead. Exposure to lead dust or fumes may cause brain damage or other adverse health effects. For more information about how to remove old lead paint safety contact your local health authority.

General Information

Every care is taken to ensure that the information provided in this technical data sheet is accurate. **Loggia Industria Vernici S.r.l.** takes no responsibility for the results obtained through the use of this product in as much as it is not possible for **Loggia Industria Vernici S.r.l.** to check or control the application method used. For this reason, we recommend that you check carefully that each product chosen, is suitable for each individual use to which it is put.

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Company with Certified Quality System by BVQI according to UNI EN ISO 9001:2000.