

TECHNICAL DATA SHEET

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Amiant Stop

Totally-Encapsulating Coating for Eternit.

General Characteristics

Composition: AMIANT STOP is a waterproofing coating that provides excellent flexibility,

durability and weather resistance. It has been formulated with styrene-acrylic emulsions and plasticizers. This product provides a waterproof finish which will

protect against wind-driven rain.

Recommended Usage: It is recommended for exterior use to seal and totally encapsulate Eternit

panels. In fact this product provides high resistance to acid rains that are responsible for degradation phenomena of coating. It also provides excellent flexibility and durability. This product has got a Certificate of Conformity from the

"Istituto di Chimica Industriale dell'Università di Venezia".

Preparation

Surface Preparation:



Encapsulating system: Ensure the support to be coated is clean with dust and dirt removed. One coat of fixative FISSACRIL (diluted in the ratio 2:1 with water) should be applied, followed after 4-5 hours by two coats of AMIANT STOP. For the application please refer to the technical methods given below.

Product Application

Methods:







Brush: Use a nylon/polyester or a natural bristle brush. Thin by up to 20-25% by volume with water the first coat and up to 15-20% the second coat.

Roller: Use a 3/8" - 3/4" nap synthetic or lamb's wool roller cover. Thin by up to 10-15% by volume with water both the first and the second coat.

Airless: Pressure: 140 – 160 bar (2000 – 2350 psi). Tip: 0.019" – 0.021". Dilution depends on the airless system in use. A trial application is strongly recommended prior to the commencement of work.

Temperature of application:	+5 ÷ +35 °C	41 ÷ 95 °F
Relative humidity of application:	< 85%	
Dry film thickness:	35 ÷ 50 µm per coat	1.4 ÷ 2 mils per coat
Touch dry:	0.5 hour	
Recoatable After:	5 - 6 hours	
Completely Cured:	21 days	
Cleaning tools:	by water	

Colouring



Available in a few colours.

Care should be taken when one uses different batches of the same colour. Mix them together to ensure colour uniformity during application.

Technical Properties

Component A Density:	1.2 ÷ 1.3 Kg/L	
Viscosity:		
pH:	7-8	
Weight Solids:	60%	
Coverage:	7-9 m ² /L	290 – 370 sq ft/gal
Colour:	Red, White, Grey, Brown	
Gloss Levels:	Opaque	
Pack Size:	2.5 - 4 - 15 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! Cleaning Eternit by sanding, scraping or other means may generate dust or fumes that contain asbestos. Exposure to asbestos dust or fumes may cause cancer or other adverse health effects. For more information about how to treat Eternit panels 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.