

CODE: STCB 025

REVISION: 00

DATE: JUNE 2006

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Technical Commercial Data Sheet

ECO ALUVER



Description

Resinous water-based aluminium paint.



Recommended Use

ECO ALUVER is the ideal product for the protection of bituminous membranes. ECO ALUVER is a protective bright silver coating. Its protective function is guaranteed by the high degree of reflectance and diffusion of sun rays, by the barrier to the infiltration of such rays, by the high binding power of very stable resins and by the high water-repellent power. The film realised with ECO ALUVER is elastic enough to follow the "movements" of the bituminous membrane on which it will be applied. The application of ECO ALUVER can be done by spray, brush or paintbrush.

Recommendations

Stir the product energetically and for a long time. ECO ALUVER does not need to be diluted and is ready to use. It is always advisable to apply two coats. Do not apply ECO ALUVER when the climatic conditions do not allow it, in case of thick fog, forthcoming rain or at a temperature below +5°C. Before applying ECO ALUVER, the surface must be clean and dry. Moreover, the surfaces to work on must be properly sloped in order to guarantee the absence of stagnating water zones.

Packaging

20 kg metal tins, on request available also in different sizes.

Storage

The storage has to be indoors and away from frost. Store ECO ALUVER at +5°C. It is advisable to use it within 18 months of storage.

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Technical Characteristics

Composition	Aluminium pigment in water dispersion, additives
Product colour	Opaque aluminium
Dried film colour	Bright aluminium
Viscosity	At 20°C 8000 CPS
PH	7.5
Specific weight	1050 gr/lit ± 3%
Dry residue	11% ± 3%
Consumption	From 0,100 to 0,150 kg/m ²
Surface drying	At 20°C 90 minutes
Deep drying	6 h
Re-covering time	12 h at 20°C
Resistance to U.V.	High

The Saint-Gobain Isover Italia S.p.A. quality system is certified according to EN ISO 9001: 2000

he items of this technical data sheet are marketed by Saint Gobain Isover Italia. Consequently, the data here indicated have been obtained from the supplier's documents. The products are meant for proper modalities of application and storage and the technical data present in this document are indicative.

Saint Gobain Isover Italia has the right to carry out the changes or variations believed to be proper any time with no need of notice.

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