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Technical Commercial Data Sheet

ASFALVER 18



Description

Cold asphalt in water dispersion.



Recommended Use

Protection of building material subjected to the deteriorating action of atmospheric agents such as moisture, vapours or aggressive gases. ASFALVER presents a special composition studied to endow enough softness to guarantee applications on vertical walls, and offers a remarkable resistance to deformations, ageing and thermal shocks. It can be employed for applications such as dustproof under-layer, for subsequent applications on bituminous membranes and layers in general and as a single waterproofing layer for foundations, rough or plastered walls, concrete prefabricated structures, metallic tanks, etc.

Recommendations

ASFALVER is to be applied on sufficiently clean surfaces. It is always advisable to apply a first coat diluting the product of 20-30%. When dry, it is possible to proceed with the second coat without dilution in reduced thicknesses. The application can be carried out by paintbrush, brush or trowel, getting the tools wet before use and leaving them in water in case of interruption of the work. ASFALVER is to be applied with temperatures $< 0^{\circ}\text{C}$ and on too hot or cold surfaces.

Packaging

18 kg plastic tins, on request available also in different sizes.

Storage

Please store indoors. ASFALVER is not to be exposed in environments with temperatures $< 0^{\circ}\text{C}$ and must be preserved from frost. It is advisable to use it within 12 months of storage.

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Technical Characteristics

Composition	Stabilised bituminous emulsion with fillers and thickenings
Product colour	Brown
Dried film colour	Black
Viscosity	At 20°C 3000 CPS
PH	11.5
Specific weight	1430 gr/lit \pm 3%
Dry residue	78% \pm 3%
Consumption	From 0,5 to 2 kg/m ²
Superficial drying	At 20°C 60 minutes
Deep drying	24 h (1 mm film)
Re-covering time	Minimum 24 h at 20°C

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

The 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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