

Description

AlasTomerik EMP, is a specialized, high adhesion primer system designed to improve adhesion between a large variety of coatings and substrates.

AlasTomerik EMP is particularly suitable when used in conjunction with AlasTomerik Elastomeric Membrane or AlasTomerik Foams. It is a special blend of moisture curing urethane polymers in solvent and its chemical similarity to EM coatings ensures good adhesion between the two within the specified overcoat times. It acts as a sealer on porous substrates such as concrete and will consolidate a friable substrate such as that of asbestos cement. It acts as a barrier coat on bituminous substrates and improves adhesion to difficult substrates such as non-ferrous metals.

Preparation

General:

- All surfaces should be sound, clean and free from oil or grease and dry.
- Remove loose material and flaking paint.
- Brush and wash off soft or powdery surfaces.
- Remove rust and corrosion from metals.
- Abrade smooth metal, plastics and fiberglass surfaces.
- Allow 28 days for new concrete to cure and before removing laitance and applying primer.

Roofs:

- Remove dust, dirt and loose chippings.
- Kill fungal growth with fungicide and wash off thoroughly.
- Fill cracks and voids with exterior mastic.
- Cut open felt blisters, apply AlasTomerik EMB underneath and tack down. Allow for evaporation of moisture.



Domestic roof

Application

Apply AlasTomerik EMP straight from the can by brush or spray. One application will normally suffice but some highly porous substrates may require two.

Cleaning

Use aromatic hydrocarbon solvent for cleaning equipment etc.

Storage, handling , personal protection

The recommendations in our Safety Data Sheet for this product must be followed at all times.

TECHNICAL DATA	EMP
Form	Slightly hazy, pale straw liquid
S.G.	1.033
Flash Point	60°C
Application Rate	Between 6 –10 m ² /lt depending on substrate texture and porosity
Cure / Drying Time	Slightly tack film 2 – 4 hrs
Overcoat time	Min 2 hrs, max 48 hrs. When applying to bituminous substrates allow at least 4 hrs before overcoat
Accelerated Weathering	0 –70°C

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