



PROBITUFIX

190

**Bitumen Based Elastic Waterproofing
Material - Solvent Based**

GENERAL INFORMATION:

It is a modified bitumen and solvent based, one component, elastic waterproofing material. After the evaporation of the solvent in its structure, it adheres strongly to the surface on which it is applied, forming an elastic and durable layer against water and humidity.

FEATURES:

It is very elastic. It is economical, ready to use. It adheres perfectly to any surface. It provides a seamless and jointless waterproofing. It is resistant to positive water pressure. It has permanent elasticity, closes capillary cracks. Cold applied, dries quickly. It does not sag or flow on vertical surfaces.

PRODUCT INFORMATION:

Chemical Base Bitumen / solvent based
Appearance / Color Liquid /brown
Dry Film Color Black

PERFORMANCE:

Appearance Black solution Liquid Density ~ 0,98 kg/lt
Application Temperature +5°C to +35°C
Solids Ratio ~ 65% Softening Temperature +86°C
Dry Time Touch: 20 minutes Initial Dry: 2 hours Final Dry: 24 Hours Test: 2 day

These values were obtained as a result of laboratory tests carried out in our company at 23°C, 50% relative humidity and are valid for the performance of finished applications at the end of the full drying period.

Since the temperature and humidity values in the construction site environment and the application surfaces and areas will vary, the values may change.

USAGE AREAS:

Outdoors, On horizontal and vertical surfaces, On the lower floors of buildings such as foundations, cellars, basements, On retaining and curtain walls, In terrace insulation, under cladding in gutter insulation.



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APPLICATION INSTRUCTIONS:

Surface; It should be cured and solid. It must be cleaned of residues such as oil, grease, dirt, paint, salt vomit that will prevent adhesion. PROREPAIR THIN or PROREPAIR if the surface is defective; If the application will be made in environments exposed to high sulphate such as sea water and sewage, it should be repaired with PROREPAIR PLUS at least 24 hours in advance.

Cold is applied. The material is mixed with a low-speed mixer until it becomes homogeneous, and it is applied to the surface in two layers with a bitumen brush, roller, trowel or spraying machine.

Dries in 2 hours depending on weather conditions. The other coat should not be applied before one coat is completely dry. It is recommended to wait 24 hours between each coat application. It is recommended to use a Waterproofing Net between two layers during the application. The use of mesh increases the carrier feature of the product. It should be protected against punctures and impacts until it is covered. It should not be applied in rainy weather and at temperatures below +5°C.

It is ready to use.

Application Equipment:

Hand Mixer
Brush
Trowel
Spraying machine

LIMITATIONS:

Please obey to the application instructions to obtain optimum quality. The application should be done between +5 C and +30 C. It should not be applied in hot, rainy and windy weather. It should not be applied on surfaces where there is a danger of frost. It should be protected from rain, water, frost and negative external factors during and after the application for the first 24 hours. Since it is solvent-based, it is not suitable for use in indoor drinking water tanks.

CONSUMPTION:

500 g/m²



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PACKAGING:

18KG Tin bucket

SHELF LIFE:

It is 1 year from the date of production in its original packaging in dry and non-humid (temperature between +5 C and +25 C) environments. The lid of the containers should be tightly closed when not in use. It should be kept away from moisture.

STORAGE CONDITIONS:

It should be stored in its unopened original package, in a moisture-free, dry and cool (temperature between +5 C and +25 C) environment. It should not be left under direct sunlight.

SECURITY:

Avoid contact with skin and eyes. Use protective gloves, goggles, mask and clothing. In case of eye contact, seek medical advice immediately. Keep out of reach of children. In case of skin contact, wash with plenty of water and soap. Do not swallow. Detailed information and Please refer to the Safety Data Sheet for recommendations. Since it contains flammable materials, no smoking, no fire and no tools (fan etc.) that can produce sparks are used during the application. It is used indoors as it emits toxic gas until it dries.

When necessary, forced ventilation should be provided and health measures should be taken. Do not leave the packaging lid open.

DEKOSTAR San.ve Tic.Ltd. Şti. is not responsible for any application errors that may occur if the product is used for purposes other than its intended use or if the above-mentioned application conditions and recommendations are not followed. Dekostar reserves the right to change its products. Users should consider the latest edition of the Technical Data Sheet of the relevant product.