

Protekta Elastofelt

Is a water-based cold applied liquid membrane.

DESCRIPTION

Protekta Elastofelt is a highly elastic, cold applied, water-based, bituminous waterproofing system. It is specially modified bitumen with SBS or SBR polymers have been used to specially modify bitumen to enable cold application and enhance features. This coating offers a highly elastic waterproofing and water resistance membrane.

USES

Can be used for sealing of new roofs, waterproofing of foundations, retaining walls, roofs, balconies, terraces, parking garages, asbestos concrete roofs, and deck against surface water, swimming pools and bridges in contact with soils.

ADVANTAGES

- Easy to apply and use
- Is a cold applied coating, that unlike other bitumen treatments which require torching, is ready to use
- Eliminates fire hazard as well as exposure to toxic fumes generated by heating bitumen

APPLICATION

1. The surfaces to be treated should be clean and free from oil and grease.
2. Loose particles should be removed and damaged spots repaired first. Cracks should be filled up.

3. A patch test should be performed on the surface, prior to treatment.
4. Priming is recommended as this improves the adherence.
5. Recommended consumption of product should be followed.
6. For multiple coats allow sufficient drying between coats.
7. Wherever possible apply coats cross-wise to achieve even thickness of coating.

TECHNICAL DATA

Appearance : Dark Black thick liquid
Specific gravity: 1.03 to 1.05
pH : 8.25 to 8.90

CONSUMPTION

New Roofs-Roof Sealing: 25 to 30 sq. ft. per ltr.

Old Roofs- Roof Repair:

- On roofing felt in reasonably good condition: at least one layer of 30-35 sq. ft. per ltr.
- On roofing felt in bad condition: at least 2 layers of 25 to 30 sq. ft per ltr.
- Terraces can be prepared for walking on by laying on the Protekta Elastofelt with sand cement screened on top for distribution of the loading pressure.

SHELF LIFE

Six month in a closed container. Should be used before the use-by-date printed on the container. However if the product is past its use-by-date it is not necessarily unusable. A quality control test should be performed on the properties relevant to the application or the manufacturer contacted for further advice. Product older than one year should be discarded.

STORAGE

To be stored in closed containers in a cool place and prevent from extremes of heat

HEALTH & SAFETY

Non-hazardous, non-toxic, non-flammable

IMPORTANT NOTE

Protakta products are non-hazardous when properly handled, stored and applied. When handling suitable protective clothing should be worn. The materials should not be ingested, inhaled or make skin contact. MSDS are available.

WARRANTY:

The information given in this data sheet is based on many years of experience and is correct to the best of our knowledge and should be used only as a guide. Tech Dry (India) Pvt Ltd reserves the right to alter certain product parameters within the spectrum of properties in order to keep abreast of technical advances. The information in this document is based on the present state of our knowledge and is applicable to the product. Tech Dry (India) Pvt Ltd is responsible for the quality of the product at the time of despatch but is not responsible for its quality after subsequent storage, handling and application. Neither Tech Dry (India) Pvt Ltd nor its associated companies shall be held liable for any damage resulting from the handling or from contact with the above product. See reverse side of invoice or packing slip for additional terms and conditions of sale.



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