

USES

- Bridge Decks
- Industrial Flooring
- Waterhouse Floors
- Car Park Decking
- Residential Garages
- Dairy and Hotel industry
- Non-slip rampways
- Pedestrian walkways
- Food processing plants
- Trafficable Roofs
- Foundations
- Basements

PROPERTIES

- Waterproof and seamless coatings.
- Excellent wear, abrasion and impact resistance
- Excellent crack bridging properties
- Excellent flexibility, breathability, adhesion and durability
- Excellent resistance to carbon dioxide permeation.
- Outstanding water and alkali resistance
- Resistance to a wide range of chemicals
- Suitable for use on bituminous, cementitious and resinous substrates.
- Excellent Barrier to Carbon dioxide

SPECIAL FEATURE: Unlike solvent-based polyurethane, Protekta Elastothene is easily acceptable of being environmentally friendly

DESCRIPTION

Protekta Elastothene is water-based polyurethane, which gives elastomeric waterproofing surface.

APPLICATION

- The surfaces to be treated should be clean and free from oil and grease
- Loose particles should be removed and damaged spots repaired first. Cracks should be filled up
- Priming is recommended as this improves the adherence
- Recommended consumption of product should be followed
- For multiple coats allow sufficient drying between coats
- Wherever possible apply coats cross-wise to achieve even thickness of coating

TECHNICAL DATA

Appearance	: Milky
Density	: 1.05 kg /l
pH	: 7.0- 8.5
Elongation at break	: 200%

SHELF LIFE: 6 months in a closed uncontaminated container and should be used before the use-by-date printed on the container. However if the product is passed its used-by-date it is not necessarily unusable. A quality control should be performed on the properties relevant to the application or otherwise contact the manufacturer for further advice.

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

Protekta 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.

Tech-Dry (India) Pvt. Ltd.

769, Ground Floor, I Cross, I Stage, Indiranagar, Bangalore 560 0328, Ph: ++91-80-25255294 / 25255406,
Fax: ++91-80-25289159. E.mail: techdry@airtelbroadband.in, Website: www.techdryindia.com

