

## TECHNICAL DATA

# DRYTEX-extra plus

IDEAL SINGLE COMPONENT POLY URETHANE BASED WATER PROOFING SYSTEM

DRY TEX-extra plus is cold applied liquid form water proofing membrane, specially designed from a blend of modified polyurethane, reinforced with special water repelling fillers, minerals ,stabilizers and gelling agent

### USES

Ideal waterproofing system for concrete based wet area , polyurethane foam slabs, polyester built up roofs, maintenance of existing roofs, masonry and concrete walls, bathrooms, basements, bridges, decks, metal surfaces etc.

### OUTSTANDING FEATURES

- It's a highly elastic product, cures to a rubber like membrane capable of with standing severe cases of expansion, contraction and deck movements.
- Highly resistant to oxidation, UV light and ozone because of unique additives used in compounding it. It does not crack.
- More durable than normal asphalt coating and lasts longer than most other coatings.
- Superior wetting and adhesion properties ensure durable bond and resistance to peeling, chipping, and or separation and a longer life.
- Has the unique property of adapting itself over the irregular contours of the deck and forming a waterproof and impervious blanket.
- Single component, cold applied requiring no mixing or heating; saves labor costs.

### CHARECTERISTICS ( Confirms to ASTM D- 2823 , D412)

PROPERTIES	TYPICAL DATA
Construction	Liquid Elastomeric polyurethane
Tensile strength	2.5 N/mm <sup>2</sup>
Elongation	1050%
Solid content	88%
Moisture vapor	0.02
Coverage	1 Lit / 1 m <sup>2</sup>
Minimum Thickness	1000 micron
Setting time	One day
Color	Black



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### APPLICATION

The surface must be clean and free from dirt ,gravel and oil. The concrete should be dry and smooth. Apply directly over concrete or old, dry asphalt .The coating is applied straight from the container using standard roofing brushes, squeegees or airless spray equipment at the recommended coverage rates.

Apply the first coat at the rate of 500 micron thickness. Let it dry fully(minimum of 4 -6 hours) , then apply the second coat (500micron thickness) .

Allow the coating to dry fully before going for any other work on it. Give protection to the coating from any foreign material by covering with polyethylene sheet .

### HEALTH AND SAFETY

Contains petroleum distillate ,flammable, keep away from open fire ,sparks or other ignition sources. Wear protective clothing, gloves and goggles.

1. Skin : Avoid repeated or prolonged contact, if contact occurs ,clean with hand cleaner that removes oil or grease , then clean with soap and water .

2. Eyes : Contact could cause irritation. If contact occurs ,flush with clean water

3. Inhalation : Can cause dizziness. Remove to fresh air and if breathing difficulty persist administer oxygen.

### PACKING

Available in 20kg plastic buckets and 200kg drum

