

## TECHNICAL DATA

# DRY PRIME-SB

SOLVENT FIBRE BASED PRIMER

DR PRIME-SB is cold applied primer based on bituminous.

### USES:

- Primer for rubber or bituminous membrane.
- Standard primer coat for metals, concrete and masonry surface for application before roof-felts, membranes and similar bituminous water proofing membrane and protective coating
- Damp proofing coating
- Excellent adhesion properties.

### SURFACE PREPARATION:

Surfaces should be clean and free from dirt, dust, grease or rust.

### APPLICATION:

DRYPRIME-SB can be applied with brush, roller or sprayed directly to the surface

Second coat if required, should be applied only after first-coat has dried

### COVERAGE

- 1.CONCRETE :Approx. 4sq.m/Ltr (depends upon the surface)
- 2.METAL SURFACE: Approx 8 sq. m/Ltr

### STORAGE:

One year in air tight closed containers a temperatures 10-50°C

### PACKING:

Available in 20Ltrs pails and 200Liters drums

### HEALTH AND SAFETY PRECUATIONS

DRY PRIME-SB is solvent based and will give off inflammable vapors, which may have a narcotic effect if inhaled or absorbed trough skin

Use protective coating cloves

No smoking

### TECHNICAL PROPERTIES

PROPERTIES	SPECIFICATION	TEST METHOD
PHYSICAL APERANCE	BLACK	ASTM D 8
VISCOSITY @77°f	26-78	
VOLUME% OF THE PRIMER UPTO 255°c	>36%	ASTM D 244
PENETRATION @ 25°c	20-55	ASTM D 5
FLASH POINT	40°c	



## TECHNICAL DATA

# DRYTEX - 2P80

### TWO COMPONENT BLACK ELASTOMERIC CRYOGENIC COATING

DRYTEX 2P80 is cold applied liquid form insulation and adhesive coating, specially designed from a blend of modified polymers, reinforced with special water repelling fillers, minerals, stabilizers and gelling agent

#### USES

Ideal for the use in cryogenic and special chemical resistant applications. Suitable for the application on polyurethane foam slabs, polyester built up roofs, cellular glass, fibrous glass insulation in conjunction with aluminum, masonry and concrete walls, basements, bridges, decks, metal surfaces etc. Suitable for bonding and sealing lap joints in all types of materials including plywood and steel. Can withstand against extreme temperature variations.

#### OUTSTANDING FEATURES

- It's a highly elastic product, cures to a rubber like membrane capable of with standing severe
- cases of expansion, contraction and 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 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 excellent resistance to moisture, water vapor and other gases. It also has good resistance to most oils, salt based solutions, mild solvents, and inorganic acids,
- Two component, cold applied requiring no heating; saves labor costs.

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

PROPERTIES	TYPICAL DATA
Construction	Liquid Elastomeric
Tensile strength	2.5 N/mm <sup>2</sup>
Elongation	900%
Solid content	78% by volume
Moisture vapor	0.02
Coverage	1 Lit / 1 m <sup>2</sup>
Minimum Thickness	1000 micron DFT
Setting time	One day
Color	Black

