

# COLD APPLIED SAND FINISH SINGLE SIDED TAPE WITH PRESSURE SENSITIVE ADHESIVE AND RELEASE LINER

# Description

**Dr. Fixit Prebond SS Tape** is a single sided sanded tape comprising of bare HDPE film, pressure sensitive adhesive layer and sand layer. Tape has excellent adhesion with Dr. Fixit range of HDPE waterproofing membranes, concrete and other building material substrates.

Prebond SS Tape is multipurpose tape which can be recommended for membrane overlaps, repairing of membrane, pile cap treatments etc.

# **Typical Application**

- Repairing of damaged HDPE membranes
- Treatment of corner joints during HDPE membrane application
- Over welded joints of HDPE membrane
- Treatment of pile cap and pressure release pipes etc
- Excellent Adhesion with Dr.Fixit range of HDPE membranes

# Features and benefits

- Compatible with various substrates like pvc, metal and concrete substrates etc.
- Low Temperature resistance.

#### Method of Application

- Substrate where Prebond SS Tape is to be applied must be completely clean. Any kind of dust, dirt, water, moisture, oil, grease, and other contaminants must be removed.
- For repairing Dr.Fixit HDPE membranes mark the damaged area in any geometrical shape, remove sand and adhesive using scraper and hot air gun.
- Remove release liner from Prebond SS Tape and apply it firmly over prepared area ensuring that sanded face of the tape is facing concrete. Use small silicon/steel roller to ensure perfect adhesion of tape without any pockets.
- For application of Prebond SS Tape over other membrane or other applications refer respective product application methodology.

#### Limitations

- Dr. Fixit Prebond SS Tape will not adhere if moisture/water is present over the substrate.
- Do not use hot air gun/hot air blower for adhesion of tape over any substrate.

#### **Technical Properties**

PROPERTY	TEST METHOD	OBSERVED VALUE
Flexibility at lower temperatures, -25°C	ASTM D1970	No Cracking
Peel adhesion to membrane	ASTM D1876	1.0 N/mm

#### Packaging

Roll Size: 100 mm wide x 20 mtr length.

#### Shelf Life & Storage

Dr. Fixit Prebond SS Tapes has shelf life of 12 months when stored in undamaged, unopened containers.



# Packaging and Storage

- Protect the material from moisture and direct sunlight. The material should be stored at a place free from acid, alkali, oil and organic solvents.
- Store at ambient temperature below 45°CSubstrate

# Other Products Categories available

Dr. Fixit brings you the widest range of Construction Chemicals



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**Pidilite Industries Limited** 

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