

## TECHNICAL DATA SHEET

LEADERS IN CORROSION PREVENTION & SEALING TECHNOLOGY



# Premstrip Tropical

A cold applied pre-formed bitumen sealing strip

#### Composition

Premstrip Tropical is comprised of a polymer modified, high-melting point bitumen with inert filler and additive to prevent root penetration.

#### Uses

Premstrip Tropical is used for sealing joints between precast concrete units used for manholes. box culverts, pipes and tunnel segments.

Service Temperature: -10°C to +50°C

#### **Characteristics**

Premstrip Tropical is:

- resistant to acids, alkalis and salts,
- resistant to microbiological attack,
- resistant to root penetration,
- flexible, and
- shows excellent adhesion to concrete.

#### **Application**

See Instructions for Use for additional detail.

Recommended primer: Premstrip Primer

Application Temperature: +10°C to +50°C

#### Availability

Premstrip Tropical is supplied in reels with a range of section sizes to suit particular joint design.

#### Storage conditions

Store in a cool and dry place in original packaging.

#### Waste material

Please avoid or minimise waste wherever possible. Please do not discard waste material, including packaging, in the surrounding environment. Follow all relevant legislation for disposal.

### **Typical Properties**

Colour	Black
Non-Volatile Content	100%
Specific Gravity	1.46
Specific Volume	685 cm³/kg
Softening Point	>110°C
Extensibility	>400%
Watertightness	Withstands >0.5bar

Important: Premier Coatings Ltd. pursue a policy to develop and continually improve all of our products and therefore the information given in this data sheet is intended as a general guide and does not constitute a warranty of specification. However, our sales personnel are committed to assist the user in establishing the suitability of the product for its intended purpose and additional specific information is available on request. Premier Coatings Ltd operate a Quality Management System registered to BS EN ISO 9001 (BSI Certificate no. Q09303) and an Environmental Management System registered to BS EN ISO 14001 (BSI Certificate no. EMS 677780).

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