

DENSO ULTRASEAL RT

Cold Applied Bituminous Tape

Description

Denso Ultraseal Reinforcing Tape (RT) is a synthetic fibre backed adhesive bitumen compound tape. Includes a release coated paper interleaving which is removed during application.

Uses

Designed as an above ground outer wrap for Denso or Densyl petrolatum tapes. Provides physical and mechanical protection for the petrolatum tapes.

Features

- Will adhere and remain attached to petrolatum based tapes
- Fast and simple to apply
- No special tools, heating or drying required
- Non-hardening or cracking
- Stable in composition and plasticity over a wide temperature range
- Accommodates vibration and movement of substrate
- Highly resistant to mineral acids, alkalis and salts
- No volatile components

Application

Prior to application of Ultraseal RT, complete steps as per recommendations for the inner petrolatum tapes.

Apply tape with the compound side to inner tape and smooth down by hand. Ultraseal RT is spirally applied with at least 25 mm overlap. To promote adhesion in cold weather, it is preferable to warm up the tape to at least 15°C before application.

Topcoat: Denso Acrylic Topcoat will set to form a tough UV resistant outer armouring.

Not designed as a primary corrosion protection tape for pipe work or steel.



Denso Ultraseal RT

Property Specifications

PROPERTIES	VALUE
Breaking Strength (ASTM D1000)	≥ 3.0 N/mm
Elongation Material (ASTM D1000)	45 \pm 10%
Application Temperature	15°C to 50°C
Service Temperature	-20°C to 70°C
Peak Intermittent Temperature	75°C
Thickness (ASTM D1000)	1.10 \pm 0.05 mm
Width	50 mm, 100 mm, 150 mm
Length	12 m
Weight	1.10 \pm 0.05 kg/m ²
Recommended Primer	Denso Primer D
Colour	Black

STORAGE: In a cool, dry place, away from direct heat and sunlight .



DENSO (AUSTRALIA) PTY LTD

77 - 95 National Boulevard

Campbellfield, VIC 3061

Tel: +61 3 9356 7600

Fax: +61 3 9356 7699

www.densoaustralia.com.au

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