

Denso Ultraseal RT Tape

Bitumen outerwrap to allow liquid topcoat

Composition

Denso Ultraseal RT (Ultraseal Reinforcing Tape) is comprised of non-woven synthetic fibre fabric coated on one side with a polymer bitumen adhesive compound. It has a release coated paper interleaving which is removed during application.

Uses

Denso Ultraseal RT is designed for use as an outerwrap for Denso Petrolatum tapes. It is spirally applied and then coated with Topcoat which quickly sets to form a tough UV resistant outer armouring.

Denso Ultraseal RT is also used as an outer armouring for Denso Petrolatum tapes used for the protection of above ground storage tank bases.

Service temperature: +65°C

Characteristics

Denso Ultraseal RT Tape is:

- suitable for pipes and tank bases,
- *Flashings and profile copings on all types of roofs.*
- *Side and end laps on asbestos and metal roofs.*
- *Parapet wall capping.*
- is resistant to water, water vapour and gases,

Typical properties

| | | |
|--------------------------------|-----------------------|-------------|
| Breaking strength | 2 N/mm | ASTM D 1000 |
| Elongation at break | 45 % | ASTM D 1000 |
| Adhesion Peel Strength to Self | 1 N/mm | ASTM D 1000 |
| Thickness | 1.1 mm | ASTM D 1000 |
| Weight | 1.2 kg/m ² | |

- allows application of topcoat,
- is designed with fabric tails which allows a smooth end profile, and
- is free from volatile compounds

Application

See *Instructions for Use* for additional detail.

Application temperature: +5°C to +50°C

Availability

Denso Ultraseal RT Tape is supplied in 15 m rolls and 75 mm, 100 mm, 175 mm or 275 mm in width with a fabric tail on each side of approximately 10 mm. Other sizes may be available on request.

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.

Important: Winn & Coales / Denso SA (Pty) 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. Denso SA (Pty) Ltd operate a Quality Management System registered to ISO 9001.

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