

TECHNICAL DATA SHEET

LEADERS IN CORROSION PREVENTION & SEALING TECHNOLOGY



Denso Ultraseal Tape

An acrylic coated bitumen tape for long-term corrosion protection.

Composition

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

Uses

Denso Ultraseal Tape is used for the protection of above ground steelwork from corrosion. It is a component of the Steelcoat System 400.

Service Temperature: +65°C maximum

Characteristics

Denso Ultraseal Tape is:

- suitable for use on above ground steelwork,
- part of the Steelcoat System 400 for corrosion protection, and
- contains no volatile components.

Application

See Instructions for Use for additional detail.

Recommended primer: Denso Penetrating Primer

Recommended topcoat: Denso Acrylic Topcoat

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

Availability

Denso Ultraseal Tape is available in 15 metre rolls. 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.

Typical Properties

Thickness	1.2 mm average	ASTM D1000
Weight	1.2 kg/m ² average	
Breaking Strength	3 N/mm	ASTM D1000
Elongation at Break	45%	ASTM D1000
Adhesion Peel strength		
To steel	2.0 N/mm	ASTM D1000 (24hrs)
To self	2.0 N/mm	

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