



DENSO AL50 TAPE

DESCRIPTION

Denso AL50 Tape is a waterproofing membrane, ideal for sealing of flashing, metal sheeting, water tanks, down pipes and gutters. Denso AL50 Tape displays the following properties:

- *Excellent resistance to weathering.*
- *Impermeable to moisture and water vapour.*
- *Non-hardening.*
- *Permanently flexible.*

COMPOSITION

The membrane consists of a pure aluminium foil laminated to a polymer modified bitumen adhesive compound. The rolls are interleaved with a disposable release film.

SAFETY

Normal hygiene procedures. Wash hands thoroughly with soap and water or a proprietary hand-cleaner prior to eating or smoking. Launder contaminated clothing, gloves, etc.

STORAGE

Store in original containers in a cool dry place. Maximum recommended shelf life : 6 months.

**DENSO AL50 TAPE (cont.)**

TYPICAL PROPERTIES	TEST METHOD	DATA
Adhesion - To primed Steel - To self	ASTM D1000 ASTM D1000	Min 2.5N/mm Min 2.5N/mm
Resistance to Cathodic Disbonding	ASTM G95	Excellent
Resistance to Acids, Alkalis & Salts		Excellent
Temperature Range - For application - For Service		+15°C to 45°C -20°C to 65°C
Length		2.5m, 5m, 10m (or to order)
Width		75, 100, 150, 900mm (or to order)
Core Size		76mm I.D
Thickness - Backing - Adhesive - Total		35µm 865µm 900µm
Weight		1Kg/m ²
Recommended Primer		Denso Bitumen Primer D

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 9001:2008.

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