

Denso®

LEADERS IN CORROSION PREVENTION
& SEALING TECHNOLOGY

TERMITESHIELD

PROTECTION OF TIMBER, PLASTICS & PLASTIC COATED STEEL AGAINST TERMITE ATTACK

Termites

Termites or white ants as they are generally known are found in tropical and temperate regions throughout the world and located in most parts of Australia.

The destructive nature of termites is well known and documented and whilst most varieties feed on living plants or dry wood a few termite types will eat their way through plastics including plastic pipes, telecommunication cables and the like.



Nasutitermes Exitiosus



Copotermes Lacteus

Termiteshield Tape

Denso Termiteshield Tape has been developed as a long life system to prevent the destruction of assets caused by termite attack.

Denso Termiteshield Tape is stable in composition and plasticity over a wide temperature range, it is easy to apply and non toxic. When applied spirally to the object needing protection it provides an impenetrable barrier for termites.

Independent testing

Denso Termiteshield has been tested by a renowned independent authority which concluded Denso Termiteshield was totally effective against the following types of termite, *Nasutitermes Exitiosus*, *Copotermes Lacteus* and *Mastotermes Darwiniensis*.



Mastotermes Darwiniensis

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Application:

Spirally wrap Termiteshield Tape without stretching, compound side to work and PVC laminate outermost. A 55% overlap should be incorporated when wrapping.

Smooth tape by hand as wrapping proceeds to exclude voids, wrinkles and seal tape overlaps.

Properties	
Tensile strength:	100 N/25m width average
Water vapour transmission:	ASTM/E96-66 Procedure A 0.006 perms maximum
Temperature range:	Application: -5°C to 45°C Service: 55°C maximum

Specifications	
Compound:	Blended petrolatum and inert siliceous fillers
Carrier material:	Reinforced fibreglass tissue 0.5mm thick
Backing material:	Plasticised PVC film UV stable 0.085mm thick
Total film thickness:	0.8mm average thickness

All statements/data presented herein are given in good faith and believed to be appropriate and reliable. However, it is given without express or implied warranty or guarantee. Potential users of our materials are urged to conduct confirmatory trials to satisfy themselves as to the suitability of the selected product for their particular end use, prior to purchase.



Approved Quality Management System
AS/NZS ISO 9001:2000
Lloyds Register - Certificate No. MEL 0927759



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