



DENSO PRODUCT INFORMATION SHEET
DENSO CPT 1000/300 PVC

DESCRIPTION A cold applied tape designed to protect buried or immersed pipe lengths, welded joints, bends and fittings. A thick adhesive provides optimum sealing properties and excellent contact with the substrate. Suitable for hand or machine applications.

COMPOSITION A thick polymer bitumen adhesive laminated to a tough plasticised pvc backing. The adhesive layer is protected by an interleaving, wider than the tape, which is removed during application.

TYPICAL PROPERTIES	TEST METHOD	DATA
Colour		Black
Breaking Strength	ASTM D1000	7 N/mm
Elongation at Break	ASTMD1000	250%
Adhesion <i>To Primed Steel</i> <i>To Self</i>	ASTMD1000 24 hrs ASTMD1000 24 hrs	2.5 N/mm 2.5 N/mm
Dielectric Strength	ASTMD1000	20 kV
Insulation Resistance	BS 2782	10 ⁸ MegOhm
Resistance to Cathodic Disbonding	ASTM G8 30 day	Excellent
Resistance to Acids, Alkalis and Salts		Excellent
Temperature Range <i>For Application</i> <i>For Service</i>		+5°C to +45°C -20°C to +65°C
Roll Lengths		20m
Roll Widths		100 & 150mm
Core Size		76mm I.D.
Thickness <i>PVC Backing</i> <i>Adhesive</i> <i>Total</i>		0.30mm 0.70mm 1.00mm
Weight		0.90 kg/m ²

REF: CPT/08.05



imbema pacific indonesia

Head Office : Jl. Gn. Sahari Raya No. 60-63, Blok D-3, Jakarta 10610 • Tel. : 62-21 - 4208226, 4248043 • Fax. : 62-21 - 4205417
Branch Office: Jl. Ngagel Jaya Selatan No. 15 C, Surabaya 60283 • Tel. : 62-31 - 5037210, 5037217 • Fax. : 62-31 - 5042013

DENSO CPT 1000/300 PVC

Packing:

Roll length 20 m - standard tape width : 100, 150 mm. Rolls are individually packed with identifying label.

Recommended primer:

Brush applied Denso Primer D required prior to application of **Denso CPT 1000/300 PVC** tape to promote a permanent water resistant bond.

Quality:

Denso tapes meet all required anti-corrosion standards of BS/DIN/NACE/AWWA if applied correctly, within the system requirements and are produced under ISO 9001 accreditation.