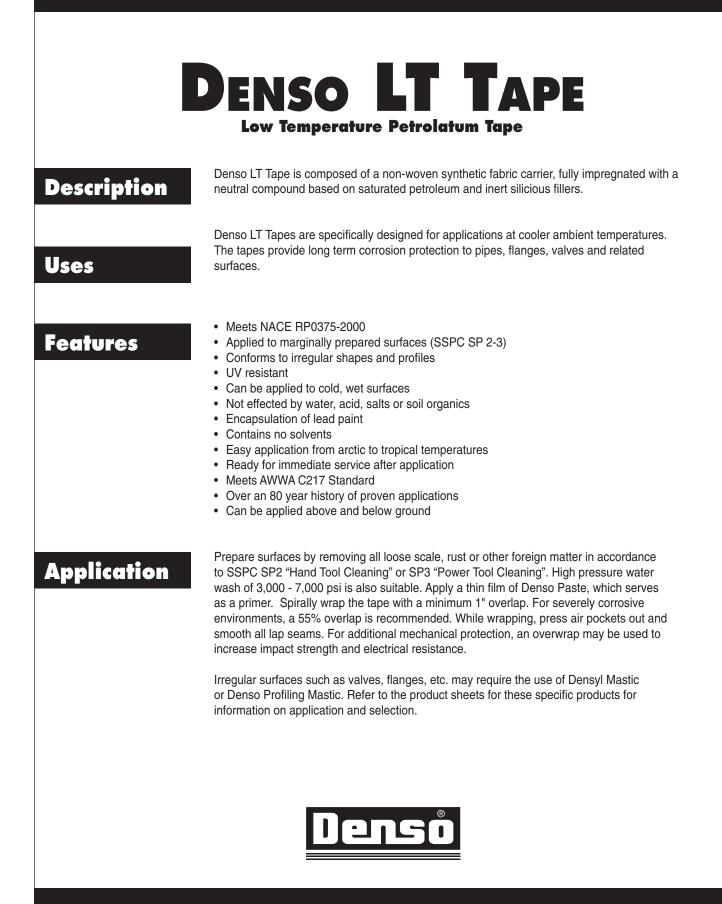
PRODUCT DATA SHEET



Denso LT Tape

PROPERTY SPECIFICATIONS

Properties	English	Metric
Thickness (ASTM D1000)	46 mils	1.15 mm avg.
Weight	.295 lbs/ft ² .	1.44 kg/m² avg.
Breaking Strength (ASTM 1000)	22.5 lbf/in.	200 N/50 mm min
Water Vapor Transmission		
(ASTM E96 - 66 Procedure A)	0.006 perms avg.	0.006 perms avg.
Elongation @ Break	10% avg.	10% avg.
Breakdown Voltage (55% overlap)	16 kV min.	16 kV min.
Resistance to Cathodic Disbonding		
(ASTM G-8 - 30 days)	.45 in² avg.	300 mm² avg.
Resistance to Acids, Alkalies and Salts	Excellent	Excellent
Maximum Service Temperature	122°F	50°C
Roll Widths	2" to 12"	50 to 300 mm
Roll Length	33 ft	10 m
Recommended Primer	Denso Paste	
	Denso Paste S105 or	
	Denso Prim	ning Solution

Tape Width in.	Rolls*/ Case ea.	Coverage with 1" Overlap ea.	Coverage with 55% Overlap ea.
4"	18	145 ft²/case	87 ft²/case
6"	12	162 ft²/case	87 ft²/case
8"	8	150 ft ² /case	77 ft²/case
12"	6	177 ft ² /case	87 ft²/case



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