



COBRA AMERICA



TECHNICAL DATA SHEET

Deltatherm 375 PIW 3 Ply 1/4 X 1/16, T3

DIMENSIONS AND CONSTRUCTION

Belt fabric	Plied/Polyester
Number of plies	3 ply
Overall belt gauge	31/64 Inches
Top cover thickness	1/4 Inch
Bottom cover thickness	1/16 Inch
Width Tolerance	±1 %
Approx. Weight - Lbs. Per Inch Width	.271 Pounds

MECHANICAL PROPERTIES

Tensile Strength at Break	3750 Pounds
Longitudinal elongation at break	10 %
Elongation under maximum working tension	1.5 %
Adhesion between cover and carcass	45 PIW
Adhesion between plies and plies	45 PIW

COVER MECHANICAL PROPERTIES

Tensile strength	15 MPa
Elongation at break	350 %
Abrasion index	200 mm ³
Temperature index	300° F - 400° F 700° F Peak