OMNITHANE 150 CxF BLACK SPECIFICATIONS

APPROXIMATE BELT THICKNESS
0.160 inches minimum

WEIGHT
0.10 lbs/piw

RATED OPERATING TENSION
150 piw

ENLONGATION AT RATED OPERATING TENSION
Less than 1.5

ULTIMATE TENSILE STRENGTH LONGITUDINAL
1,350 piw minimum

ULTIMATE TENSILE STRENGTH TRANSVERSE
650 piw minimum

RECOMMENDED MINIMUM PULLEY DIAMETER
2 1/2"

CARCASS CONSTRUCTION
Warp Polyester
Fill Polyester

OPERATING TEMPERATURES
0° to 180° F

TOP COVER SURFACE
Polyurethane

BOTTOM COVER SURFACE
Friction

APPLICATIONS
All type of general industrial applications, including woodworking, metal parts conveying, cement block manufacturing, or any application that is too abusive for standard PVC belting. This belt consists of a durable Polyurethane compound and a strong polyester interwoven carcass. It provides excellent abrasion and cut resistance at an affordable cost. Truly a great value where it is not necessary to use plied polyurethane belts. This material is also suitable for troughing and power turn applications.