Omni Metalcraft corp.

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.