

Part Number: 5-3831

Description: 330 1/4 X 1/16 STD

Color: Black

Nominal OAG: 0.480" +/- .030

Plies: 3

Fabric: Polyester/Nylon

Minimum Pulley Diameter: See Chart Below

Top Surface: 1/4" SBR Cover

Bottom Surface: 1/16" SBR Cover

Compound: SBR

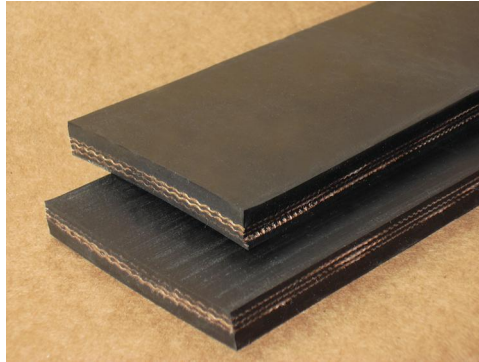
Work Tension: 330 lbs. PIW

Elongation: Less than 4%

Weight P.I.W. / Ft.: .260 lbs.

Working Temperature: -20F to 250F

Joining Method: Lap Splice; Lacing



Features: 5-3831 features a smooth top and bottom surface. The heavy cover and high strength synthetic fabric results in a long wearing, mildew and rot resistant, low stretch belt.

Applications: 330 1/4 x 1/16 STD is excellent for heavy duty abrasive applications. It is used to convey gravel, rock, ore, limestone and many other industrial materials. It is also used as an elevator belt.

Heavy Rubber Minimum Recommended Pulley Diameters

Tension Rating	2 Ply/150 lbs.	2 Ply/220 lbs.	3 Ply/330 lbs.	4 Ply/440 lbs.
Over 80%	16"	16"	18"	24"
60%-80%	14"	14"	16"	20"
40%-60%	12"	12"	14"	18"
Below 40%, tails, snubs	10"	10"	12"	16"

* The data specified above are approximate values dependent on belt dimensions, application and environment.