

4 Ply 440# 1/16 x 1/16 SOR-SC-FR

Application

A high performance belting design suitable for grain and grain processing industries. The covers are static conductive with a surface electrical resistance exceeding OSHA mandates. The fire retardant construction meets MSHA specifications. The Superior Oil Resistance (SOR) covers are for handling oily grain or grain treated with dust suppressant oils.

Technical Data

	Imperial
Working Tension (Conveyor)	440 PIW
Working Tension (Elevator)	370 PIW
Number of Plies	4
Fabric Type	Poly/Nylon
Top Surface	Smooth
Bottom Surface	Smooth
Overall Gauge (Approximate)	0.343 in.
Weight (Approximate)	1.72 lbs/sq.ft.
Minimum Recommended Pulley Diameter	18.0 in.
Maximum Bucket Projection	10.0 in.
Working Temperature	-40 to 225 F
Oil Resistance	Excellent
Flame Retardant	Yes
Static Conductive	Yes