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4-1100: 3 Ply Silicone HS & W

Color: White

Plies: 3

Nom. OAG: 0.18" +/- 0.02"

Fabric: Cotton/Polyester

Top Surface: Smooth Cover

Bottom Surface: Friction Surface

Compound: Silicone

Work Tension: 90 lbs./PIW

Elongation: Less than 2%

Weight: 0.08 lbs./PIW

Minimum Pulley: 3"

Backflex Min. Pulley Dia.: 4.5"

Working Temp. (F): -40 to 250

Max. Stocked Width: 72"

Attributes: Heat Resistant

Top Cover Coefficient of Friction: 2.19

Bottom Cover Coefficient of Friction:
0.6

Features: 4-1100 features a silicone cover that will withstand a wide range of temperature while retaining good release characteristics. The cover can withstand -100F to 500F and the carcass is rated -40F to 250F. 3 Ply Silicone Hot Stock and Water is popular in tire and rubber plants where high temperature capabilities and good release characteristics are important. This is an excellent belt for the tread extruder and cementing line. Do not use this belt on the batch off line.

