all-state INDUSTRIES, inc.
belting • rubber • plastics • urethane

PVC 170# Red Supergrip Rough Top x FS

Application

The rough top cover profile provides superior gripping power and is recommended for many incline/decline applications that require safe handling and positive movement. The all-polyester, single-ply interwoven carcass provides low-stretch, excellent fastener retention and good tear resistance. Ideal for conveying luggage, boxes, plastic, paper, corrugated cardboard and wood.

Technical Data

	Imperial
Working Tension	**170 PIW**
Number of Plies	**1**
Fabric Type	**Spun Poly**
Top Surface	**Rough Top**
Bottom Surface	**Brushed**
Overall Gauge (Approximate)	**0.370 in.**
Weight (Approximate)	**1.40 lbs/sq.ft.**
Bottom Coefficient of Friction	**0.25 (approx.)**
Minimum Recommended Pulley Diameter	**4.0 in.**
Elongation at Rated Tension	**< 2%**
Working Temperature	**20 to 180 F**

Splicing Methods

FOF	Finger	Bias Stepped	Skived Bias	Clipper*	Alligator*	Staple*
No	**Yes**	**No**	**Yes**	**4 or U4**	**27**	**187**

** Fastener manufacturer should be consulted to review belt and application information.*

Compliance (Government Regulations)

FDA/USDA	OSHA	MSHA	CSA	FRAS	NCB
	< 300 Megohms	**CFR 18.65**	**M422-87**	**1334.12**	**158:1989**
No	**No**	**No**	**No**	**No**	**No**