

# CLOTH INSERTED RUBBER



Where applications call for maximum conformity and deformation resistance, RAGCO offers reinforced sheet rubber in several popular combinations of fabric and compounds. Fabric reinforced rubber presents good dimensional stability under high compression loads. Custom compounding and fabrication of reinforced sheet products can be specified to match unique application requirements.

DUROMETER HARDNESS (SHORE A ± 5)	THICKNESS (INCHES)	AVAILABLE WIDTHS (INCHES)	TENSILE (MIN. PSI)	ULTIMATE ELONGATION (MIN. %)	FABRIC WEIGHT (OZ.)	FABRIC TYPE	TEMPERATURE RANGE	ESTIMATED WEIGHT PER LINEAR FOOT (1/8" X 36" IN LB.)
SBR Cotton								
65	1/16 - 1/4	36, 48, 72	1500	350	N/A	Cotton	-30°F to 170°F	2.75
SBR Polyester								
65	1/16 - 1/4	36, 48, 72	1500	350	4.0	Polyester	-30°F to 170°F	2.74
SBR Nylon								
70	1/16 - 1/4	36, 48, 72	800	250	3.4	Nylon	-20°F to 170°F	2.92
Neoprene Cotton								
70	1/16 - 1/4	36, 48, 72	1000	N/A	N/A	Cotton	-30°F to 200°F	2.41
Neoprene Polyester								
70	1/16 - 1/4	36, 48, 72	1000	N/A	4.0	Polyester	-30°F to 200°F	2.34
Neoprene Nylon								
60	1/16 - 1/4	36, 48, 72	1000	N/A	3.4	Nylon	-20°F to 170°F	2.76
Buna Nylon								
60	1/16 - 1/4	36, 48, 72	1000	400	3.4	Nylon	-20°F to 170°F	2.94

\*Tables display most prevalent versions of material. Unlisted durometers and manipulations to these specification can be custom manufactured.