



HANNA RUBBER COMPANY

Specification Sheet



Styrene Butadiene (SBR)

Styrene Butadiene (SBR) is available in 1/16 – 1/4” thickness in 36” wide rolls. SBR has good abrasion resistance and an excellent impact and cut-and-gouge resistance. It can be compounded to use as skirtboard rubber, lining rubber, conveyor belt covers, tires and other extremely demanding applications. It is frequently used as a low cost general purpose gasket material.

It is not suited for use with oils, fuels, solvents, or hydraulic fluids.

Property	Result
Duro Shore A± 5	75
Thickness (in.)	1/16 - 1/4
Width (in.)	36
Tensile Strength (psi)	700
Ultimate Elongation Percent	150
Temperature Range	-20°F to +170°F
Estimated Weight Per Linear Foot (1/8” x 36”)	2.7 lb
Specifications	ASTM D 1330 Grade 1

Hanna Rubber accepts no responsibility for results obtained. Each user of these products, or information, should perform their own tests to determine the suitability of the material. Hanna Rubber does not guarantee that the user will obtain the same results. The data and information are subject to change without notice.