



SBR-CI-70

Nylon-Inserted Commercial Grade 70 Durometer SBR Sheet

Advantages:

SBR (Styrene Butadiene Rubber) is a synthetic general-purpose rubber with properties similar Natural Rubber. It is a low-cost polymer and can display excellent impact and tensile strength. It has good resilience, abrasion resistance, and low temperature flexibility.

The SBR-CI-70 is designed for applications that require dimensional stability and support provided by the Nylon-Insert.

Limitations:

SBR's limitations are similar to Natural Rubber. It is restricted by ozone, sunlight, oil, gasoline and hydrocarbon solvents.

Properties	Test Method	Typical Values
Tensile	ASTM D412	500 psi
Elongation	ASTM D412	150%
Shore "A" Durometer	ASTM D2240	70 ± 5
Temperature Range	Fahrenheit (°F)	-40 to +176
Color	Visual	Black
Finish	Visual	Smooth / Film Liner

**Standard RMA tolerances apply*

Availability:

- Custom Widths
- Continuous Roll Lengths

The information supplied herein is based upon information currently available on the subject. The above values are typical properties and should be used only as a guide. There are no warranties, either expressed or implied, including the warranty for fitness of use or of merchantability. It is up to the end user to determine whether the material is appropriate for the intended application.