



Coating Tomorrow's Innovations

Styrene-butadiene (SBR)



Trelleborg’s engineered coated fabrics operation works with an outstandingly comprehensive variety of polymers, including SBR.

General Properties

Good physical properties and abrasion resistance. Poor resistance to petroleum-based fluids.

Resistant to

Most moderate chemicals, wet or dry, organic acids, alcohols, ketones, aldehydes.

Attacked by

Ozone, strong acids, fats, oils, greases, most hydrocarbons.

General Polymer Characteristics

Abrasion Resistance	Good	Gas Permeability	Fair
Compression Set	Fair	Low Temperature Flexibility	Good
Elongation	Good	Tear Resistance	Good
Flame Resistance	Poor		

** This data is based on tests believed to be reliable and consistent with industry practices and is presented in good faith. Excellent, good, fair and poor are intended to serve as general guidelines only. Actual testing in the application environment is always recommended. All rights and patents reserved.*

Contact Us

At Trelleborg, our eyes are on tomorrow as our in-house expert technical teams work in partnership with an increasing range of customers to bring industry-changing ideas to actualization with coated materials— whether it’s your concept or ours.

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