



Coating Tomorrow's Innovations

Urethane (AU, EU)



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

General Properties

Good aging and excellent abrasion, tear, and solvent resistance. Poor high temperature properties.

Resistant to

Ozone, hydrocarbons, moderate chemicals, fats, oils, greases.

Attacked by

Concentrated acids & alkali, ketones, esters, hot water & steam, chlorinated and nitro hydrocarbons.

General Polymer Characteristics

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