



# Coating Tomorrow's Innovations

## Chloroprene (CR)



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

### General Properties

Good Weathering Resistance and flame resistant. Moderate resistance to petroleum-based fluids.

### Resistant to

Moderate chemicals and acids, ozone, oils, fats, greases and solvents.

### Attacked by

Concentrated oxidizing acids, aldehydes, and esters, ketones, halogenated-, and aromatic- and nitro hydrocarbons.

### General Polymer Characteristics

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

*\* 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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