



# Coating Tomorrow's Innovations

**Acrylic, Ethylene  
Acrylic (ACM, AEM)**



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

**General Properties**

Excellent resistance to high temperature, oil and air, ozone, and weathering. Poor low temperature properties.

**Resistant to**

Ozone, extreme pressure, lubricants, hot oils, petroleum solvents, animal and vegetable fats.

**Attacked by**

Water, alcohols, glycols, alkali, esters, aromatic and halogenated hydrocarbons, phenol.

**GENERAL POLYMER CHARACTERISTICS**

Abrasion Resistance	Good	Gas Permeability	Good
Compression Set	Fair	Low Temp. Flexibility	Poor
Elongation	Fair	Tear Resistance	Fair
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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