

# Coating Innovations

## Ethylene-Vinyl Acetate (EVM)

### Your Partner for Engineered Coated Fabrics

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

**General Properties:** Excellent ozone and high temperature properties. Flame resistant.

**Resistant to:** Moderate chemicals and acids, ozone, oils, fats, greases and solvents.

**Attacked by:** Concentrated oxidizing acids, aldehydes, esters, ketones, halogenated-, aromatic- and nitro hydrocarbons.

#### General Polymer Characteristics:

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

#### Recommended Shelf Life

The recommended shelf life may vary based on polymer type and compound formulation. The actual life could vary dramatically based on storage conditions.

*\* This data is based on tests believed to be reliable and consistent with industry practices and is presented in good faith. No warranty or representation including but not limited to merchantability or of fitness for use whether expressed or implied is intended or made, nor is protection from law or patent to be inferred. 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

Throughout the world, within the most technologically advanced industries, Trelleborg adds layers of innovation to ensure the highest performance in engineered coated fabrics.

Our polymer-engineered solutions are built on technical and industry know-how, delivered by experienced teams across a proven and efficient process methodology.



Our experts will help you find the optimum coating for your application requirements, using a proven formulation or a unique customized coating developed by our in-house development team.

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