

Coating Innovations

Thermal Barrier Applications

Flexible Thermal Protection For Extreme Environments

Trelleborg's new non-woven coating capabilities can be applied to barrier applications across multiple industries.

Application Examples:

- Thermal protection and heat shields for outer space
- Seat fire-blocking
- Fuselage burn-through protection
- Fire-resistant composite materials
- Cargo liners
- Thermal acoustic insulation
- Moisture control

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.

Email: ECF@Trelleborg.com

Visit: www.TrelleborgECF.com

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. Actual testing in the application environment is always recommended. All rights and patents reserved.*