

Isolier- und Textiltechnik Fingerhuth • Vulkanhof 1 • D-56651 Niederzissen

SEHON Innovative Lackieranlagen GmbH
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2025-06-04

Official Confirmation of Cooperation with Mercedes-Benz Regarding the S-TYPE Fire Containment Blanket

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Dear Sir or Madam,

we hereby confirm that the

S-TYPE Fire Containment Blanket (SEHON designation: "FIPROTEX Fire Containment Blanket")

was developed, tested, and optimized in the course of a multi-year research and development project in close cooperation with Mercedes-Benz. The objective of this project was to create an effective solution for the preventive containment of fires in electric vehicles, particularly focusing on incidents involving lithium-ion batteries.

The resulting fire containment blanket is made from a high-temperature resistant silica fabric with a dual-sided vermiculite coating. It plays a vital role in delaying the spread of flames and smoke in the event of a fire, protecting the surroundings, and increasing safety for emergency personnel and nearby infrastructure.

We further confirm that the S-TYPE Fire Containment Blanket was successfully tested and rated as operationally effective by members of the German plant fire departments of Mercedes-Benz AG. As a result of this successful collaboration, Mercedes-Benz recommends the use of our S-TYPE Fire Containment Blanket as a preventive safety measure for handling fire-related incidents involving electric vehicles.

For any questions or for verification of this statement, you are welcome to directly contact the responsible project representative at the Mercedes-Benz plant fire department:

Mr. Frank Heinrich-Zeller
Mercedes-Benz Plant Fire Department Sindelfingen, Germany
Email: frank.heinrich@mercedes-benz.com

Please feel free to contact us if you require further information or sales support for this critical safety product. We sincerely thank you for your continued cooperation and support.

Best regards

Maik Fingerhuth
Managing Director



Wir liefern ausschließlich zu unseren oben genannten Zahlungsbedingungen sowie unseren allgemeinen Geschäftsbedingungen. Unsere AGB können Sie auf unserer Internetseite www.heatprotection.de einsehen. Das maximale Zahlungsziel beträgt 30 Tage netto. Alle von uns gelieferten Waren bleiben bis zur vollständigen Bezahlung unser Eigentum.

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