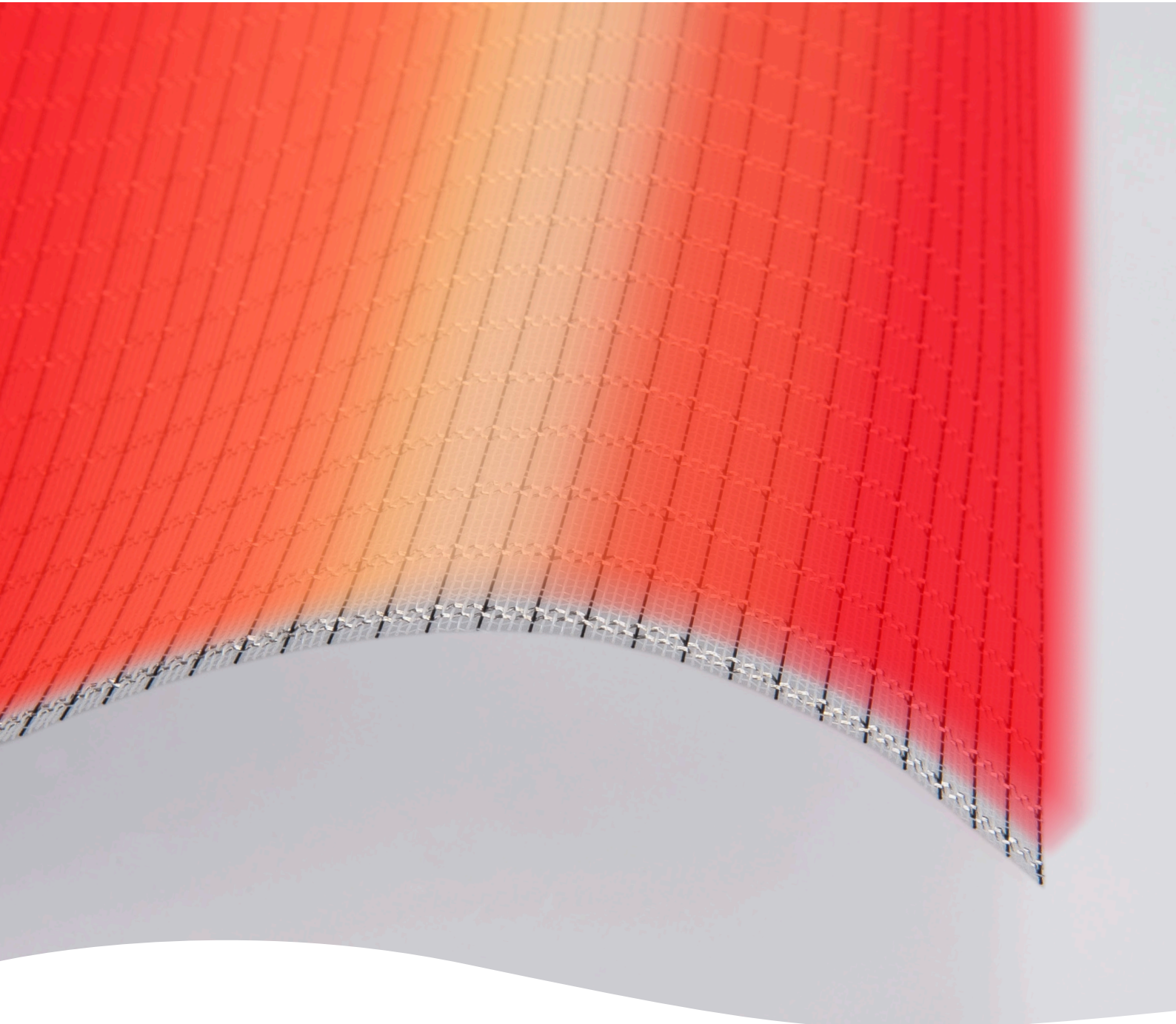


SEFAR® PowerHeat NT

The Customizable Heating Solution



S E F A R
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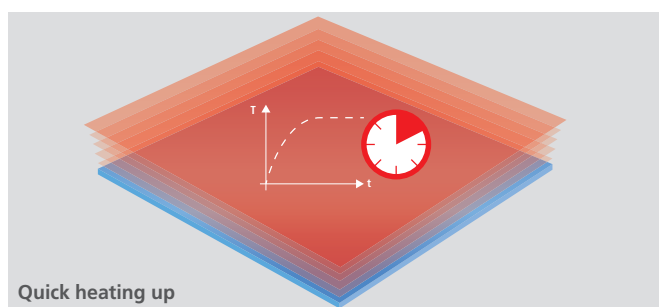
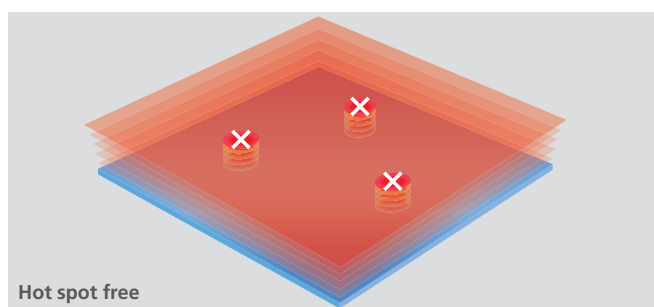
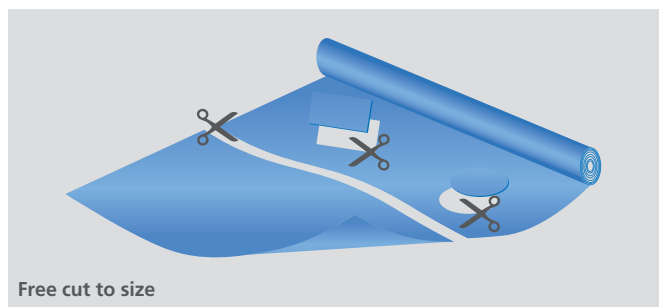
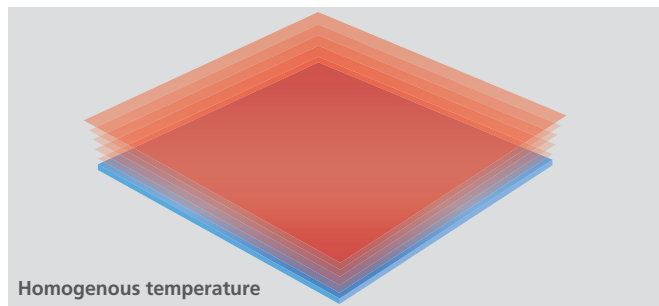
The Customizable Heating Solution SEFAR® PowerHeat NT

The Customizable Heating Solution

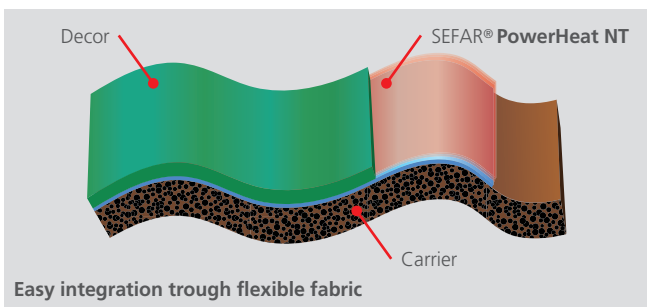
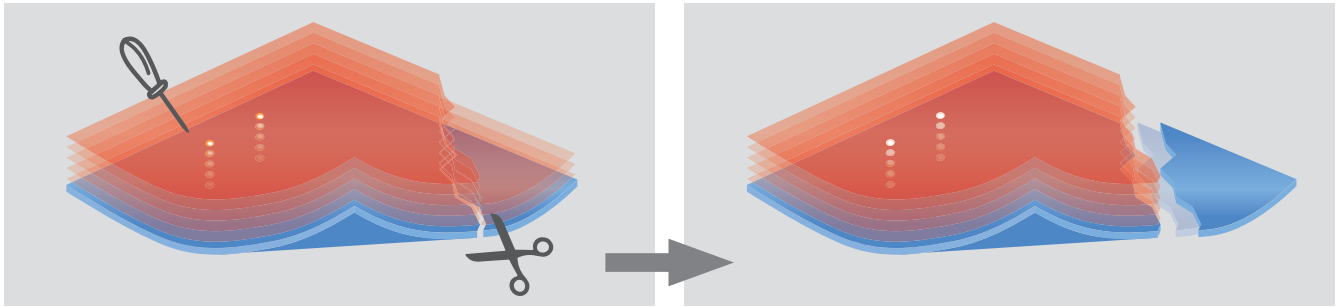
Sefar AG provides heating systems for customer-specific solutions in a wide range of application areas with different power densities. Further product developments now allow for free-form shaping of the heated textiles (curvilinear, rectilinear, and cut-outs are possible) while maintaining the same power density & the same temperature. The design flexibility is made possible by the patented integration of the conductive components into the fabric. Sefar's advancement in fabric innovation provide solutions to your internal heating needs.

SEFAR® PowerHeat NT fabrics can be tailored to customers specific applications. The innovative heat transferring fabrics consist of an exceptional thin heating fabric structure. This structure would enable a 3D laminated composite which will quickly and uniformly heat without hot spots or surface marking.

In addition, exceptionally fine heating fabric structures allow, for example, a thin, hard 3D lamination without marking on the surface with an unrivaled value appearance.

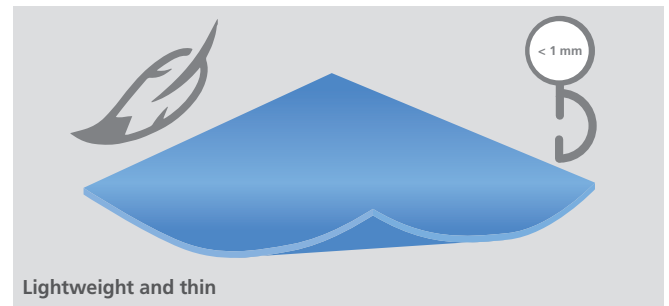
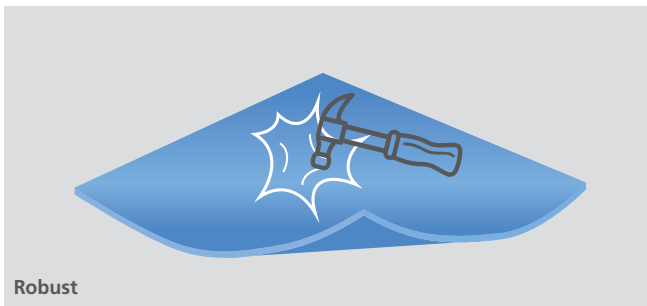


SEFAR® PowerHeat NT is a durable and safe heating solution.
It will continue to function, even if damaged.



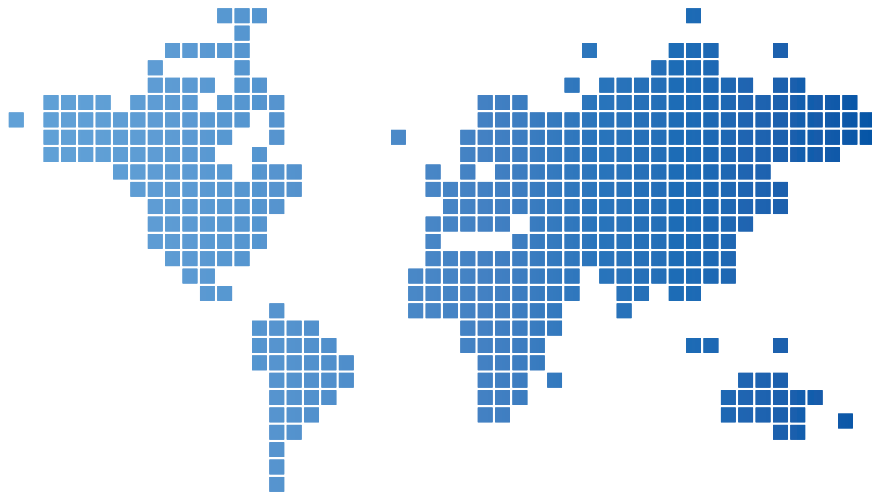
compatible with ...

- ... soft & hard lamination
- ... thermoforming
- ... injection molding
- ... backfoaming
- ... sewing



Applications:

- Automotive – interieur heating, belt, armrest, ...
- Heavy vehicles – truck deicing, floor heating
in buses, trains, campers, ...
- Home appliance – beds, furniture, slow cooker,
mirror cabinets, ...
- Medical – operating room table, neonatals
incubators, ...
- Clothing – jackets, trousers, shoes, ...



Sefar Worldwide

Sefar is the leading manufacturer of precision fabrics from monofilaments for the screen printing and filtration market. Sefar products are used in a wide variety of industries, reaching from electronics, graphics, medical, automotive, food and pharmaceutical applications to aerospace, mining & refining and architecture. With its profound understanding of the applications, Sefar helps its customers to achieve optimum results in their industrial processes. With subsidiaries and representatives around the world, Sefar offers its customers the comprehensive, global support they need.

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Our current general sales conditions shall apply.
Please consult the current local product data sheet prior to any use.

