

HAPTIC®

LOOK, TOUCH & FEEL

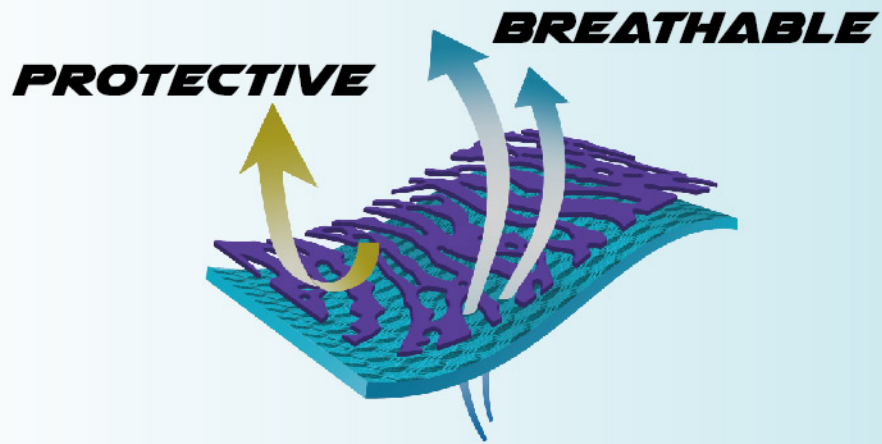
3D & Functional

www.hapticcoating.com

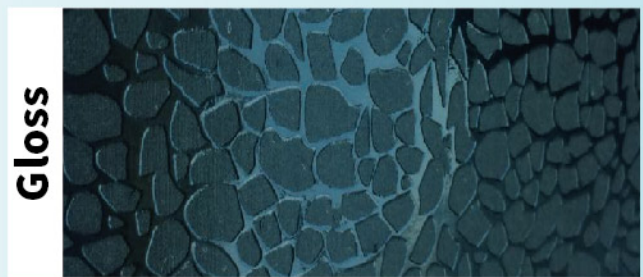
 **华峰 HUAFENG®**

Technical Textile Solutions

HAPTIC 3D Coatings for Textiles



Design Opportunities



Applications

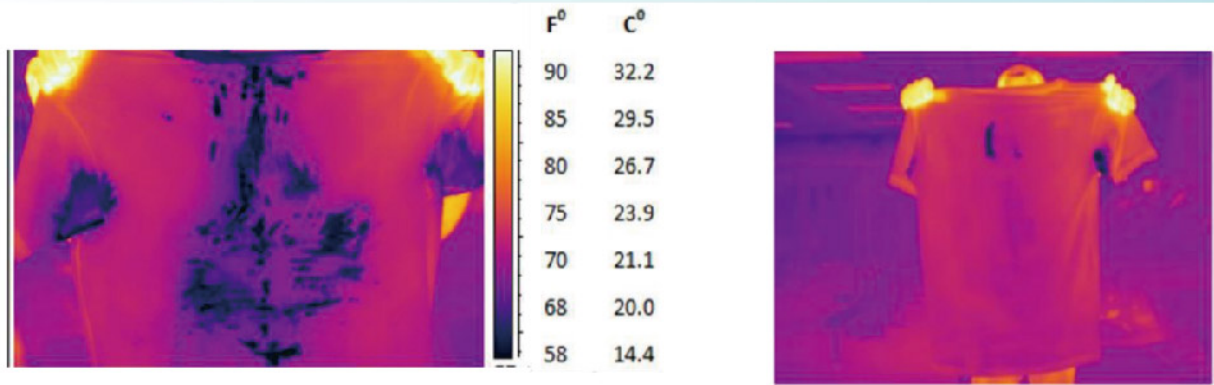


Functional HAPTIC Coatings

Cooling Function

Printed with HAPTIC Cooling

Reference, no print



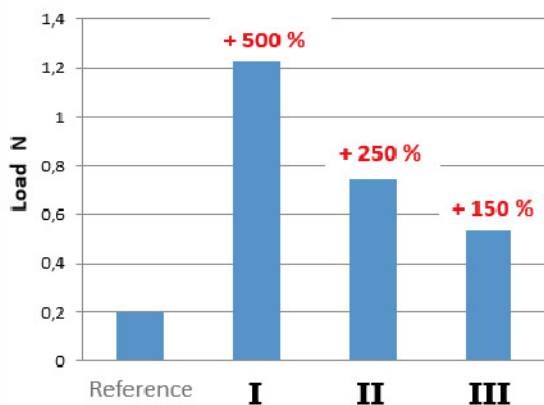
12 °C cooler temperature on the polyester T-shirt coated inside with HAPTIC Cooling. Thermal imaging after 20 min workout.

Stretch Control Function

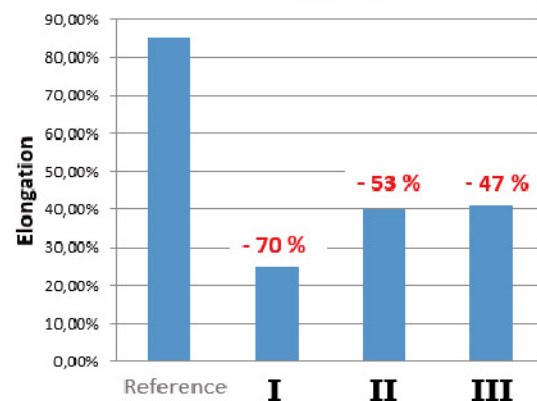
Stretch of a given fabric can be controlled by printed patterns.



Load at 30 % Elongation



Elongation at 1 N Load



SUSTAINABILITY

Sustainability is a MUST HAVE for Huafeng. Already during the HAPTIC development phase utmost attention was paid to sustainability. The result is a product sustainable by chemistry and application process.

- 3D additive coating technology - highest material efficiency can be achieved without cutting waste.
- Fully water-based high-solid chemistry - safe and enjoyable workplaces and no fire hazard.
- Component manufacturing - lean and efficient manufacturing process.

All roofs of our new factory will be equipped with photovoltaic solar panels. In addition a wind park will create electricity resulting in a very high percentage of sustainable energy supply. Our dying factory operates a state-of-the-art multi-stage waste water treatment plant. In addition we run water-less dyeing processes and digital inkjet printing technology.

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 **华峰 HUAFENG®**

福建华峰新材料有限公司

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