



HAVER & BOECKER



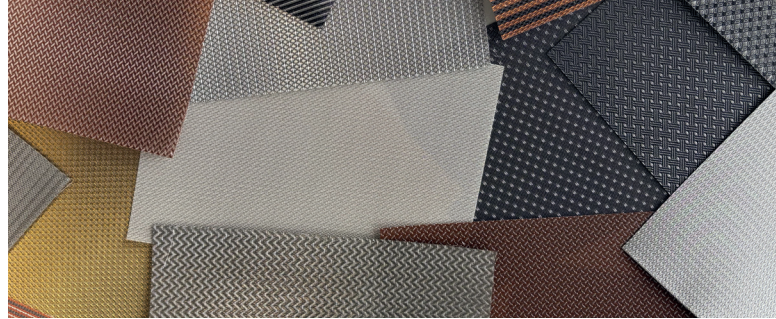
HAVER STRUCTURA

DESIGN MESH FOR TRIM PARTS MADE IN GERMANY

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HAYER & BOECKER



HAYER STRUCTURA **VARIETY IN ITS MOST REFINED FORM**

HAYER STRUCTURA Design Mesh combines visual elegance with exceptional dimensional stability and formability. It is light and sound permeable and allows partial or full backlighting even when the surface appears visually closed. By integrating functional layers, it can also serve as a user interface – ideal for modern, interactive surfaces in vehicle interiors.

Cover. Clad. Enhance.

Design Mesh is ideally suited for aesthetically covering and cladding individual components. Whether supplied as rolls, cut-to-size pieces, or formed parts, the material remains dimensionally stable and easy to process. With decades of experience, we are happy to support you throughout further processing.

Variety that opens up new possibilities

Our collections offer a wide range of patterns, surface finishes, and colors. Pure stainless steel mesh, gold painted stainless steel wires, or combinations with enameled copper wire and PET monofilaments open up numerous design options. PET monofilaments can be woven not only in deep black but in all RAL colors. We also offer solutions based on recycled PET. Thanks to close collaboration with interior designers and the continuous development of our weaving technology, our portfolio keeps growing.

When mesh becomes an interface

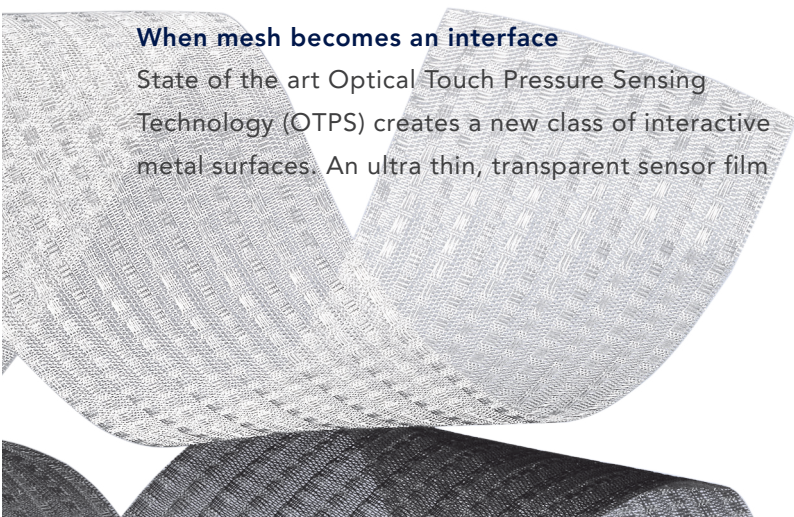
State of the art Optical Touch Pressure Sensing Technology (OTPS) creates a new class of interactive metal surfaces. An ultra thin, transparent sensor film

beneath the mesh detects touch, pressure, and gestures – enabling interaction without visible cutouts or mechanical elements.

The sensor system responds reliably regardless of the mesh pattern and even when used with gloves, in humid conditions, or under fluctuating temperatures. Control panels, backlit symbols, and ShyTech effects can be discreetly integrated without interrupting the metallic surface. The result is a seamless, intuitive touch experience that integrates perfectly into exclusive metal surfaces.

Experience the material

HAYER STRUCTURA stands for responsible materiality: durable, recyclable, and reusable. Our experts know exactly what matters when it comes to components with individual requirements – precisely manufactured, carefully processed, and driven by an exceptional passion for innovation.



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