Sustainability by design crevin original fabrics



original fabrics

Using double-weaving to employ recycled fibre

Crevin fabrics are double-woven in order to maximize their durability. A double-woven fabric has two layers instead of one. All back-weaves of Crevin fabrics now consist of 100% recycled content.

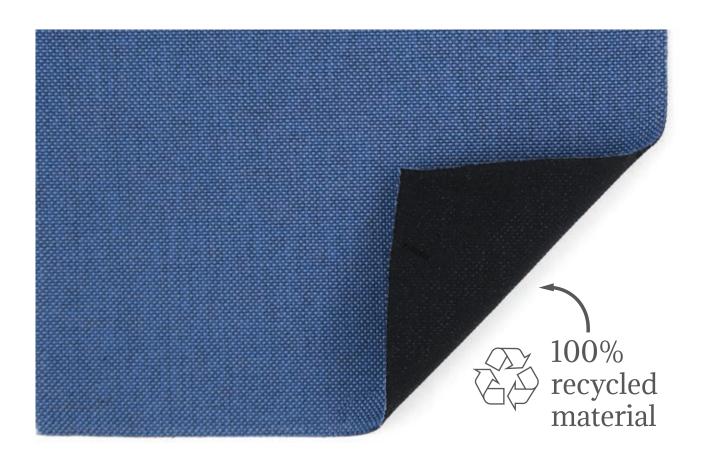
Double-weaving requires special looms and a special technique of interlacing. Put simply, double-weaving is "twice as much" as regular weaving. Central are two warps (the yarn going lengthwise along the fabric), which are interconnected through one or multiple wefts (the yarn going across) to form a tightly woven, two-layered structure.

Double-woven fabrics are not only more durable than single weaves, but offer the possibility to incorporate

a high percentage of recycled fibre into the woven backside without comprising design, colour or performance of the face fabric.

By blending recycled material from our own waste with GRS certified recycled fibre from pet bottles and post-consumer recycled cotton scraps, we are able to construct back-weaves out of 100% recycled content.

In essence, thanks to the technique of double-weaving we use our own waste to make our fabrics stronger.

















Designed and crafted in Terrassa (Barcelona)