

At Techtexil Vandewiele will show several examples of technical textiles based on the core technology

Come and visit us at Techtexil 2022, 21-24 June, **Hall 12.0 booth D35**

Get inspired on our Techtexil stand by the large range of Vandewiele solutions and accessories.

We have some stunning presentations of new realizations in the field of **woven technical textiles** – but we will also present you the Vandewiele weaving machinery, feeders and other developments for multilayer fabrics, spacer fabrics, etc...

Today's machinery allows already manufacturing the most **complex 3D geometries** and **composites for hybrid lightweight construction**. After visiting our booth on Techtexil, you will be convinced that there is still an enormous number of open opportunities!

At Techtexil Vandewiele will show several examples of technical textiles based on the core technology of double piece distance weaving creating a sandwich structure.

The Vandewiele group of companies has in house all the required technologies. Our Vandewiele weaving machines create **sandwich structures** by weaving two fabrics bonded together by vertical yarns. The Vandewiele IRO zero twist feeders gives you full control of the weft. The warp is controlled by our Vandewiele Bonas full electronic jacquard machines. The technology of the use of servo motors in all our machines is controlled in house from Vandewiele – Aros producing all types of motor and drive solutions.

The combination of distance weaving, know-how of handling heavy yarn, optimal control of the weft and full flexibility in the movement of the jacquard makes Vandewiele your ideal partner for your product. This together with optimal, Industry 4.0 standard, follow up, guaranteeing highest efficiency in combination with full quality control. The use of servo motors instead of mechanical parts makes the machines not only more flexible in applications but makes full control possible. Software solutions making this easy to do will also be shown at the exhibition by BMS.

Come and discuss your needs for multi-layer fabrics, geotextiles, bullet proof material, construction textiles, sports materials, composites, ..and much more. Our specialists are on site.

For more information, please do not hesitate to contact our Marketing & Communications department at marketing@vandewiele.com or feel free to visit us during Techtexil Frankfurt-Germany, Hall 12.0 booth D35. We will be glad to welcome you and to share our new developments and highlights!

