

Bonding and Strengthening Composite Materials

Today, manufacturers require innovative technical textiles to help solve various production and performance challenges.

With over 225 years of textile manufacturing experience, our wide range of specialised, plain and lenoweave products have been designed to offer excellent strength and stability for a variety of applications.

Our laminate substrate fabrics can be specifically tailored to meet your exact specifications as our flexibility to offer a selection of colours, fabric weights, fabric widths, and strengths allows us to produce bespoke material solutions – ensuring that customer specific application requirements are met.

Developed and manufactured in the UK, our versatile, cost effective, and recyclable laminate substrates provide a strong base for various applications and can be incorporated into a variety of membranes to improve the bond between other materials.

As one of the few remaining European manufacturers of laminate substrates, we work closely with our customers to develop products for use within the industrial market.







Excellent Bonding Properties



Outstanding Versatility



100% recyclable



Superior Flexibility





Markets where our products are traditionally found include packaging, underlays and furnishings. More recently, we have worked closely with our customers to develop products for use in construction, liners for environmental projects and reinforcement fabrics for composite hoses.

Lobrene[®] lenoweaves are a selection of lightweight, high strength fabrics which can easily be incorporated into a variety of membranes and create a good bond between other materials.

Our Lobrene[®] plain weave fabric is lightweight and printable, making it ideal for advertising purposes, or improving the aesthetics of packaging. All our plain weave fabrics can be sewn, glued, coated or heat sealed depending on customer requirements.

Lobrene® Application			Typcial End use
Reinforcement			of multi-layer coated roofing membranes, Lobrene [®] laminate core to all laminated products.
GCL - Composite Liner	With high ten: many benefits	-	oth, stability and excellent puncture resistance, our products offer applications.
Composite Hoses	· ·		table fabric with full coverage as a key element in the lining of nstruction of our fabric is critical to the burst resistance of the final
Packaging	Other applicat	ions inclue	e used as a key substrate in steel and timber wrap products. de mail bags, recycling collection bags and specialist packaging. All opylene and completely recyclable.
Flooring			e available as reinforcement for needlepunched carpeting and plain oplied for both underlay and flooring protection.