

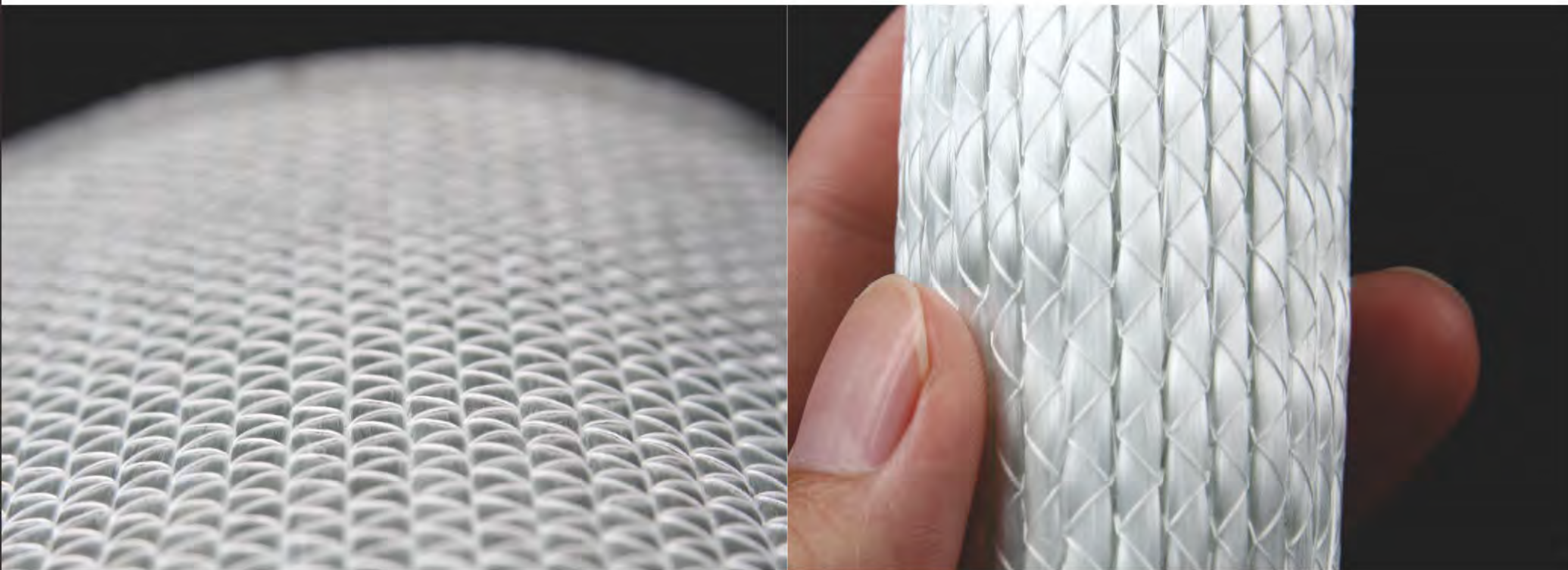
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Unidirectional Fabric Series

E-UDL Unidirectional Series

The main direction of this product series is in 0° with a yarn weight from 150 to 1200 g/m², and the minor direction is in 90° with a yarn weight from 30 to 80 g/m². Chop mat with 150-500 g/m² can be stitched under 90° layer. The maximum width is around 130 inches.

This product series are mainly for wind turbine blades and pultrusion industries.



Product Specification

Main Products	Overall Density (g/m ²)	0° layer (g/m ²)	90° layer (g/m ²)	Chopped Strand (g/m ²)	Polyester Yarn Density (g/m ²)
E-UDL450	475.84	402.36	55.12	/	18.36
E-UDL500	487.65	402.36	66.93	/	18.36
E-UDL600	602.99	566.93	27.56	/	8.50
E-UDL970	966.18	868.50	82.68	/	15.00
E-UDL1200	1201.11	1133.86	50.00	/	17.25
E-UDLM1250	1251.11	1133.86	50.00	50	17.25



Lloyd's Register



*does not apply to all styles.