



常州隼隆复合材料有限公司

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Technical Data Sheet of Woven Roving

Fiberglass Woven Roving is bidirectional fabric made by interweaving direct roving. Can be compatible with unsaturated polyester, vinyl ester, epoxy and phenolic resins. With high-performance reinforcement, widely used in hand lay up to manufacture boats, vessels, plane and automotive parts, furniture and sports facilities. The area weight is from 200g/m² to 1200g/m². The width is from 50mm-3000mm.

Product No.	Glass	Weight(g/m ²)	Breaking Strength ≥N/25MM		Weave	Moisture Content %	L.O.I Content %
			Warp	Weft			
WR200	E	200+/-10	820	700	Plain	≤0.1	0.4-0.8
WR270	E/ECR	270+/-14	1200	1000	Plain	≤0.1	0.4-0.8
WR300	E	300+/-15	1200	1200	Plain	≤0.1	0.4-0.8
WR360	E/ECR	400+/-20	1200	1150	Plain	≤0.1	0.4-0.8
WR400	E	400+/-20	1480	1380	Plain	≤0.1	0.4-0.8
WR500T	E	500+/-25	1800	1700	Twill	≤0.1	0.4-0.8
WR500	E	500+/-25	1800	1600	Plain	≤0.1	0.4-0.8
WUDT500	E	500+/-25	100	2900	Plain	≤0.1	0.4-0.8
WUDL500	E	500+/-25	2600	350	Plain	≤0.1	0.4-0.8
WUDL530	E	530+/-27	3200	800	Plain	≤0.1	0.4-0.8
WR580	E/ECR	580+/-29	1900	1600	Plain	≤0.1	0.4-0.8
WR600	E	600+/-30	1900	1800	Plain	≤0.1	0.4-0.8
WR600B	E	600+/-30	1900	1850	Plain	≤0.1	0.4-0.8
WUDL600	E	600+/-30	3100	350	Plain	≤0.1	0.4-0.8
WR800	E	800+/-40	2600	2300	Plain	≤0.1	0.4-0.8
WR800A	E	864+/-43	2900	2700	Plain	≤0.1	0.4-0.8
WR1000	E	1000+/-50	2900	2900	Plain	≤0.1	0.4-0.8