

SELCOM multiaxials can be constructed from 2 up to 6 layers of unidirectional parallel fibres in standard width 1270mm or 2540mm. Fibre orientations per single layer, apart from the longitudinal 0° direction, can range from +30° to +150°.

A MAT or a VEIL or other reinforcement may be even stitched to the outer surface of fabric or added between the layers.. The company can manufacture NCFs that can be Balanced, Unbalanced, Stabilised, Symmetrically oriented, also available in High Drap (HD) and Very High Drap (VHD) configuration.

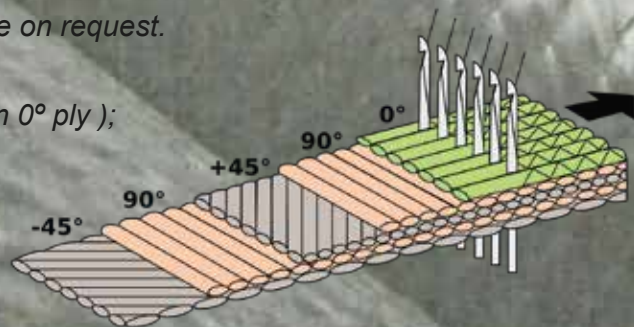
glass fabrics

E-GLASS		0°	+45°	90°	-45°	Stitching	Weight
STD. ITEM		Gr/M ²	Gr/M ²	Gr/M ²	Gr/M ²	Gr/M ²	Gr/M ²
EBX200	BIAXIAL ±45°	-	100	-	100	13	213
EBX250		-	125	-	125	14	264
EBX300		-	150	13	150	8	321
EBX400		-	200	-	200	6	408
EBX500		-	252	-	252	8	512
EBX600		-	300	-	300	6	608
EBX800		-	400	-	400	6	807
EBX900		-	450	-	450	6	907
EBX1000		-	503	14	503	7	1027
EBX1200		-	597	-	597	6	1201
EBXS250	BIAXIAL 0°90°	142	-	111	-	9	262
EBXS300		150	-	167	-	13	330
EBXS400		210	-	188	-	13	411
EBXS600		300	-	300	-	12	612
EBXS800		413	-	385	-	11	808
EBXS1200		590	-	610	-	9	1209
EBXS1600		884	-	718	-	6	1608

* MAT available: 50 gr/M² up to 300 gr/M²
 VEIL available: 30 gr/M²

Standard Fabric Width : 1270 mm - 2540 mm
 Standard Roll Length : 50 lm (= 63,5 sqm). Custom lenght available on request.

We also provide the following services :
 CUT fabrics into TAPES (starting from 5 cm); TAPERED EDGES (on 0° ply);
 ADD woven / nonwovens / surface finish mats etc. onto the fabric;
 DISTINCTIVE COLORED YARNS for visual identification ;
 CARBON UD tapes (woven style from 20 mm);
 FAST production and deliveries;
 PACKAGING: standard or customized;
 LOGISTICS : road/sea/air freight; Others...



COMPOSITE FABRIC SOLUTIONS FOR YOUR PROJECTS

Via della Torre N. 17 - 31010 FREGONA (TV) ITALY
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COMPOSITE GLASS FABRIC SOLUTIONS

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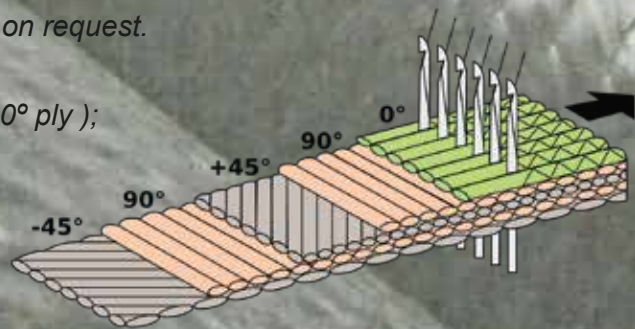
glass fabrics

E-GLASS		0°	+45°	90°	-45°	Stitching	Weight
STD. ITEM		Gr/M²	Gr/M²	Gr/M²	Gr/M²	Gr/M²	Gr/M²
ETXL400	TRIAXIAL ±45°/90°	147	134,5	-	134,5		431
ETXL500		177	166	-	169	15	527
ETXL600		207	198	-	198	15	618
ETXL690		207	235	-	235	15	692
ETXL750		266	241	-	241	9	757
ETXL800		266	265	-	265	11	796
ETXL900		300	302,5	-	302,5	9	914
ETXL1200		449	377,5	-	377,5	9	1213
EQX600	QUADRIAXIAL	177	122	133	193	13	638
EQX800		213	195	200	195	9	812
EQX1000		265	241	259	241	9	1015
EQX1200		300	303	297	303	9	1212
EQX2400		590	602	600	602	9	2403

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