



# High Quality and... Performance

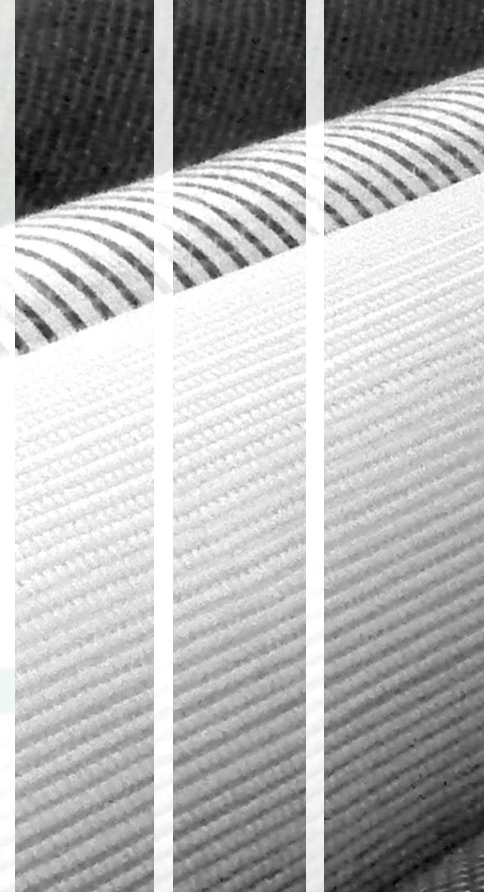
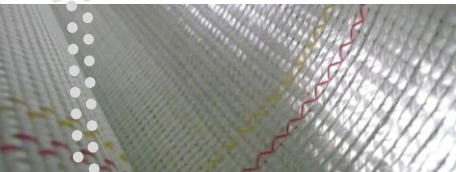
## COMPOSITE FABRIC SOLUTIONS FOR GLASS REINFORCED PLASTICS

SELCOM specializes in manufacturing High Quality Engineered Multi-axial Fabrics (Non Crimp Fabrics) developed and manufactured to meet also Customers' specific requirements.

- Stitched UNIDIRECTIONALS 0° or 90° from 200 gr/sqm up to 1200 gr/sqm
- BIAXIALS from 200 g/sqm up to 2400 g/sqm
- TRIAXIAL from 300 g/sqm up to 3000 g/sqm
- QUADRIAXIAL from 220 g/sqm up to 4000 g/sqm
- Biax/Triax/Quadriax MESHES
- HYBRIDS combination of GLASS with carbon/aramid/basalt/natural fibres...
- Balanced/Unbalanced/Stabilized/Symmetrical/High-Drape (HD) and Very-High-Drape (VHD) NCFs...

Sectors of activity: AUTOMOTIVE, BOATBUILDING, BUILDING and CONSTRUCTION, INFRASTRUCTURE, PIPE LINING, TRANSPORTATION, SPORTING GOODS, WINDENERGY and many other industrial applications.

Resin Compatibility: polyester, vinylester and epoxy systems



E-GLASS Standard ITEMS		0° g/sqm	+45° g/sqm	90° g/sqm	-45° g/sqm	CSM g/sqm	Stitching g/sqm	Total Weight g/sqm ± 3%
UNIE200	UNIDIRECTIONAL	200	-	60	-	-	13	273
UNIE300		300	-	60	-	-	13	373
UNIE400		400	-	50	-	-	11	461
UNIE520		480	-	50	-	-	11	541
UNIE640		600	-	50	-	-	11	661
UNIE840		840	-	50	-	-	11	901
UNIE1000 ( M150 )		960	-	50	-	+ 150	11	1021 / 1171
UNIE1000		992	-	23	-	WOVEN PRODUCT		1015
EBX250	BIAXIAL ±45°	-	125	-	125	-	14	264
EBX300		-	150	13	150	-	8	321
EBX400 ( M150 / M225 )		-	200	-	200	+ 150 / + 225	8	408 / 558 / 633
EBX450 ( M150 )		-	228	-	228	+ 150	8	464 / 614
EBX600 ( M150 / M225 )		-	300	-	300	+ 150 / + 225	8	608 / 758 / 833
EBX800 ( M100 / M225 )		-	400	-	400	+ 100 / + 225	7	807 / 907 / 1032
EBX900		-	450	-	450	-	7	907
EBX1200 ( M150 )		-	597	-	597	+ 150	7	1201 / 1351
EBX450M150		-	220	13	220	150	13	616
EBX850M225		-	419	13	419	225	9	1085
EBXS300	BIAXIAL 0°90°	150	-	167	-	-	13	330
EBXS400		210	-	188	-	-	13	411
EBXS600 ( M225 )		300	-	300	-	+ 225	12	612 / 837
EBXS800 ( M100 )		413	-	385	-	+ 100	11	808 / 908
EBXS1200		590	-	610	-	-	9	1209
EBXS450M150		236	-	215	-	150	11	612
EBXS850M225	425	-	425	-	225	6	1081	
ETXL600	TRIAXIAL	207	198	-	198	-	15	618
ETXL690		207	235	-	235	-	15	692
ETXL750		266	241	-	241	-	9	757
EQX600	QUADRIAXIAL	177	122	133	193	-	13	638
EQX800		213	195	200	195	225	9	1037
EQX1000		265	241	259	241	-	9	1015
EQX1200		300	303	297	303	-	9	1212

Standard Fabric Width : 1270 mm - 2540 mm

Standard Roll Length : 50 lm (= 63,5 sqm).

Longer or shorter rolls

We can provide the following services:

- vary the fibers directions;
- CUT fabrics into TAPES (starting from 5 cm);
- Stitch CSM, Woven / Nonwovens / Surface Finish Mats etc. onto the fabric;
- Add DISTINCTIVE COLORED YARNS for visual identification ;
- TAPERED EDGES (on 0° ply )
- UD WOVEN TAPES various widths and weights.
- FAST production and deliveries;
- PACKING: standard or customized
- LOGISTICS : road/sea/air freight
- Others...

*Should you require more information, please contact us !  
Our Team is at your disposal !*

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• This standard product list may be subject to revision and a check should be made to ensure the listed products are still available.

**selcom**  
Multiaxial Technology

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