

## Type 30® Single-End Roving (Russia)

SIZING	FILAMENT	YIELD (YDS/LB)	AVERAGE FILAMENT DIAMETER (MICRONS)	TEX	RESIN COMPATIBILITY	COMPOSITE MANUFACTURING PROCESS	APPLICATIONS	AVAILABILITY
76	13	420	K	1180	Epoxy, Phenolic	Knitting/weaving, filament winding	Knitted or woven glass fabrics and filament wound pipe, tubes or tanks	Russia/CIS (Confederation of Independent States)
	13	600	K	825				
117A	13	735	K	675				
	16	1100	M	450	Polyester, vinyl ester, epoxy	Weaving, pultrusion, filament winding	Knitted or woven glass fabrics, different types of pultrusion profiles, and filament wound pipe, tubes or tanks	Russia/CIS
	17	1200	N	413				
	20	1600	Q	310				
	21	1800	R	275				
	23	2000	T	248				
	24	2400	U	207				
202	12	320	J	1550	Epoxy, polyester, vinyl ester	Weaving, pultrusion, filament winding	Suitable for all textile processes, knitted or woven glass fabrics, different types of pultrusion profiles, and filament wound pipe, tubes or tanks	Russia/CIS
	14	408	L	1215				
	17	1200	N	413				
	17	2400	N	207				

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PI96	17	600	N	825	Polyester, vinyl ester, epoxy	Weaving, pultrusion, filament winding	Knitted or woven glass fabrics, central stiffness members for fiber optic cable, and filament wound pipe, tubes or tanks	Russia/CIS
	17	1200	N	413				
	24	2400	U	207				
PI96T	16	600	M	825	Polyester, vinyl ester, epoxy	Weaving/twisting & texturization	Knitted or woven glass fabrics such as roofing and wall covering	Russia/CIS
SE1200	14	300		1650	Polyester, vinyl ester, epoxy	Knitting/weaving, pultrusion, filament winding	Knitted or woven glass fabrics, central stiffness members for fiber optic cable, and filament wound pipe, tubes or tanks	Russia/CIS
	17	600	N	825				
	17	1200	N	413				
	17	2400	N	207				
	24	2400	U	207				
	24	4800	U	103				
SE1500	13	735	K	675	Epoxy	Knitting/weaving, filament winding	Woven, knitted and multiaxial fabrics or pre-pregs, wind turbine blades or automotive leafsprings, filament wound pipe, tubes or tanks	Russia/CIS
	17	1200	N	413				
	24	2400	U	207				