

## Direct Roving

Our StarRov® single-end rovings are manufactured by winding glass fibers directly into a clearly defined tex or yield. Suitable for unsaturated polyester, epoxy, vinylester and thermoplastic resins.



PRODUCT CHARACTERISTICS			REGION		RESIN / POLYMER TYPE	TEX [g/km]	300	410	600	1100	1200	2000	2200	2400	4400	4800	9600	FDA - NA	FOOD CONTACT EU ( <sup>1</sup> > 2016)
TRADENAME	PROCESS	SIZING	NA ▲	EU ●		YIELD [yds/lb]	1655	1210	828	450	414	250	225	207	113	103	56		
						Ø [µm]	13	13	14	16	16	22	16	16	23	23	32		
StarRov®	LFT / D-LFT / Tapes	490		●	PP						●			●		●		▲	●
		485	▲		PP					▲			▲					▲	
		853	▲	●	PPS/PPA/PBT								▲	●					
		895	▲	●	PA						●		▲	●					
	Organo Sheets / TP-RTM	490		●	PP						●			●		●		▲	●
		895	▲	●	PA						●		▲	●					
		853	▲	●	PPS/PPA/PBT								▲	●					
		886		●	AP Nylon						●			●					
	Pultrusion	090	▲	●	UP/VE/Epoxy/PU					▲	●	▲	▲	●	▲	●	▲●		
		086		●	UP/VE/Epoxy		●	●	●		●			●		●			
		507	▲		Phenolic										▲				
		886		●	AP Nylon						●			●					
	Weaving / NCF / MAX	086		●	UP/VE/Epoxy		●	●	●		●			●		●			
		090	▲	●	UP/VE/Epoxy					▲	●	▲	▲	●	▲	●	▲●		
	Filament Winding	086		●	UP/VE/Epoxy		●	●	●		●			●		●			
		090	▲	●	UP/VE/Epoxy/PU					▲	●	▲	▲	●	▲	●	▲●		





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#### DISCLAIMER

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<sup>1</sup> Only fibers manufactured in the EU (Slovakia) are compliant with regulation 10/2011 (plastics regulation) and 2023/2006 (GMP regulation).

Page 11

