

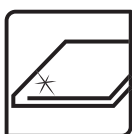


PULTRUSION

These products are often used in pultrusion processes in a variety of parts, such as poles and pipes, rebar, windows and doors, cross-arms, and sucker rods, among others. They are utilized across several applications with a range in thickness and diameter. Some of their most important characteristics are processing efficiency, mechanical performance, and surface aesthetics. The production process includes corrosion-resistant Advantex® E-CR glass by Owens Corning.



PROCESSABILITY



SURFACE AESTHETICS



HIGH MECHANICAL PERFORMANCE

		PulStrand 4100	PulStrand PRO41	366	PulStrand 2100	SE1200
RESINS		Epoxy, Polyester, Vinyl Ester, Polyurethane	Epoxy, Polyester, Vinyl Ester, Polyurethane	Epoxy, Polyester, Vinyl Ester, Polyurethane	Epoxy, Polyester, Vinyl Ester, Polyurethane	Epoxy, Polyester, Vinyl Ester, Polyurethane, Polyamide
TEX RANGE		2000–9600	17,716	1100–4400	8800	275–4400
APPLICATION	GENERAL PURPOSE	✓✓✓		✓✓✓		✓✓
	STRUCTURAL	✓✓	✓✓✓	✓✓	✓✓✓	
	LADDER RAILS	✓✓✓		✓✓✓		
	TELECOM – UV					✓✓
	TELECOM – FLEX					✓✓✓



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PULTRUSION
PROCESS
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