Producer	Applications	Additives
JAM	Its strength and processability make it ideal for high-performance filaments used in ropes, nets, technical textiles, and woven sacks.	Antioxidants Acid scavengers Antiblock agents | Processing aids

Typical Properties

Resin Properties	Unit	Typical Value	Test Method
Density	g/cm³	0.954	ASTM D1505
Melt Index (190°C/ 2.16Kg)	g/10 min	0.8	ASTM D1238
Vicat Softening Point	°C	125	ASTM D1525
Flexural Modulus	MPa	1100	ASTM D790
Tensile Strength at Yield	MPa	24	ASTM D790
Tensile strength at break	MPa	39	ASTM D638
elongation at break	%	>1000	ASTM D638
HDT	°C	75	ASTM D648
Notched Izod Impact Strength	J/m	400	ASTM D256/A