

Technical Specifications

Para-aramid Staple Fiber

spun yarns, nonwovens

Properties	Unit	Range	Test Value
Density	g/cm ³	≥1.44	1.45
Linear Density	Dtex	1.7	1.71
Cut length	mm	38/51/65	38/51/65
Tenacity	cn/dtex	≥15	16
Elongation @ break	%	<4	3.5
LOI	%	28 ±1	29
Decomposition Temperature	°C	500	500

Package: 200kg bale, dimension 100cm*80cm*60cm