Polypropylene Y-26

Homopolymer Middle MFR Fiber Grade

Benefits

- Good stretchability
- Good softness
- Good softness

Applications

- Spunbond Nonwoven
- Staple fiber
- BCF filament
- Shopping bag
- Carpet
- Clothing
- Geotextile
- Filter cloth

Typical properties

Characteristics	Value	Unit	Test Method
Physical			
MFR(190℃,2.16Kg)	26.0	g/10 min	GB/T3682.1-2018
Mechanical			
Tensile Elastic Modulus(Et)	514	Mpa	GB/T1040.2-2006
Tensile Stress at Yield(σy)	31.6	Mpa	GB/T1040.2-2006
Tensile Stress at Break(σb)	21.6	Mpa	GB/T1040.2-2006
Nominal Tensile Strain at Break(εtB)	544	%	GB/T1040.2-2006

Notes: The properties data in this table are typical values, and not guaranteed specification.

Packaging

Y-26 is typically packed in Polypropylene woven bags with net weight of 25 kgs each.

Storage

Y-26 shoud be stored in a ventilated, dry and clean warehouse with good fire facilities. The material is subjected to degradation by ultra-violet radiation or by high storage temperatures. Therefore the material must be protected from direct sunlight, temperatures above 40℃ and high atmospheric humidity during storage. Further unfavorable storage conditions are large fluctuations in ambient temperature and high atmospheric humidity.

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