

Ashley Polymers Ashlene® 626SB Nylon 6 Copolymer

Category : Polymer , Thermoplastic , Nylon , Nylon 6

Material Notes:

A flexible nylon copolymer, heat stabilized, in black, for tubing and other extrusion applications.Data provided by the manufacturer

Order this product through the following link:

http://www.lookpolymers.com/polymer_Ashley-Polymers-Ashlene-626SB-Nylon-6-Copolymer.php

Physical Properties	Metric	English	Comments
Density	1.09 g/cc	0.0394 lb/in³	ASTM D792
Water Absorption	1.2 %	1.2 %	
Linear Mold Shrinkage	0.014 cm/cm	0.014 in/in	ASTM D955

Mechanical Properties	Metric	English	Comments
Tensile Strength, Ultimate	43.0 MPa	6240 psi	ATSM D638
Elongation at Break	110 %	110 %	ASTM D638
Flexural Modulus	1.30 GPa	189 ksi	ASTM D790
Izod Impact, Notched	1.34 J/cm	2.51 ft-lb/in	ASTM D256

Thermal Properties	Metric	English	Comments
Melting Point	216 °C	421 °F	ASTM D3418

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.com

Email : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215,Fengxian District, Shanghai City,China