

EMS-Griltech Grilon® BN 20R Nylon 6 Monofilament (Non-Set)

Category : Polymer , Thermoplastic , Nylon , Nylon 6 , Nylon 6 Fiber

Material Notes:

Description: GRILON BN 20R is a Nylon 6 based monofilament for press felt fabric and filtration. Special Note: GRILON Monofilament has been bought by ShakespeareData provided by EMS-Griltech.

Order this product through the following link:

http://www.lookpolymers.com/polymer_EMS-Griltech-Grilon-BN-20R-Nylon-6-Monofilament-Non-Set.php

Physical Properties	Metric	English	Comments
Density	1.14 g/cc	0.0412 lb/in ³	
Filament Diameter	200 - 1200 µm	200 - 1200 µm	

Mechanical Properties	Metric	English	Comments
Elongation at Break	30 - 45 %	30 - 45 %	
Tenacity	0.351 - 0.526 N/tex	3.98 - 5.96 g/denier	

Thermal Properties	Metric	English	Comments
Melting Point	220 °C	428 °F	
Shrinkage	14.0 - 17.0 % @Temperature 180 °C	14.0 - 17.0 % @Temperature 356 °F	Thermo Shrinkage

Descriptive Properties	Value	Comments
Heat Setting	Non-Set	

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