

EMS-Griltech Grilon® BM 25R Nylon 6 Monofilament (Medium-Set)

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

Material Notes:

Description: GRILON BM 25R is a Nylon 6 based monofilament for paper machine, clothing, forming screen, 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-BM-25R-Nylon-6-Monofilament-Medium-Set.php

Physical Properties	Metric	English	Comments
Density	1.14 g/cc	0.0412 lb/in ³	
Filament Diameter	120 - 300 µm	120 - 300 µm	

Mechanical Properties	Metric	English	Comments
Elongation at Break	35 - 50 %	35 - 50 %	
Tenacity	0.395 - 0.482 N/tex	4.48 - 5.46 g/denier	

Thermal Properties	Metric	English	Comments
Melting Point	220 °C	428 °F	
Shrinkage	7.00 - 10.0 % @Temperature 180 °C	7.00 - 10.0 % @Temperature 356 °F	Thermo Shrinkage

Descriptive Properties	Value	Comments
Heat Setting	Medium-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