

## EMS-Griltech Grilon® XA 930 Modified Nylon Monofilament (Medium-Set)

Category : Polymer , Thermoplastic , Nylon

**Material Notes:**

Description: GRILON XA 930 is a Modified Nylon 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-XA-930-Modified-Nylon-Monofilament-Medium-Set.php](http://www.lookpolymers.com/polymer_EMS-Griltech-Grilon-XA-930-Modified-Nylon-Monofilament-Medium-Set.php)

Physical Properties	Metric	English	Comments
Density	1.12 g/cc	0.0405 lb/in <sup>3</sup>	
Filament Diameter	200 - 350 µm	200 - 350 µm	

Mechanical Properties	Metric	English	Comments
Elongation at Break	35 - 55 %	35 - 55 %	
Tenacity	0.384 - 0.473 N/tex	4.35 - 5.36 g/denier	

Thermal Properties	Metric	English	Comments
Melting Point	220 °C	428 °F	
Shrinkage	6.00 - 8.00 % @Temperature 180 °C	6.00 - 8.00 % @Temperature 356 °F	Thermo Shrinkage

Descriptive Properties	Value	Comments
Heat Setting	Medium-Set	

### Contact Songhan Plastic Technology Co.,Ltd.

Website : [www.lookpolymers.com](http://www.lookpolymers.com)Email : [sales@lookpolymers.com](mailto:sales@lookpolymers.com)

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

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