

Intercontinental Polymers 1613 Bicomponent PBN/PET Fiber Type - 1.8 Denier X 3.0 Inches

Category : Polymer , Thermoplastic , Polyester, TP , Polyethylene Terephthalate (PET)

Material Notes:

50/50 PBN Sheath/PET Core. Luster: Semi-Dull. Finish: Hydrophilic. Applications of bicomponent polyester fiber: Absorbent products, hygiene products, non-wovens, filtration, sliver knit, microdenier fabrics, synthetic suede fabrics and wipes, automobile headliners. Information provided by Intercontinental Polymers.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Intercontinental-Polymers-1613-Bicomponent-PBNPET-Fiber-Type-18-Denier-X-30-Inches.php

Mechanical Properties	Metric	English	Comments
Elongation at Break	23 - 53 %	23 - 53 %	LFL-09
Tenacity	0.282 - 0.353 N/tex	3.20 - 4.00 g/denier	LFL-09

Thermal Properties	Metric	English	Comments
Melting Point	235 - 245 Â°C	455 - 473 Â°F	Sheath Melt Point; LCL-PR29
Shrinkage	0.00 - 6.0 %	0.00 - 6.0 %	Hot Air Shrinkage; LFL-07

Descriptive Properties	Value	Comments
Crimp/Inch	15 - 21	LFL-03
Finish	0.15 - 0.5%	LCL-PR39

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