

Intercontinental Polymers 1631 Bicomponent Polyester/PET Fiber Type - 4 Denier X 2 Inches

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

Material Notes:

Semi-crystalline low melt polyester sheath/PET core. Luster: Semi-Dull. Finish: Hydrophilic Applications of bicomponent polyester fiber: Absorbent products, FDA-compliant 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-1631-Bicomponent-PolyesterPET-Fiber-Type-4-Denier-X-2-Inches.php

Mechanical Properties	Metric	English	Comments
Elongation at Break	50 - 90 %	50 - 90 %	LFL-09
Tenacity	0.265 - 0.353 N/tex	3.00 - 4.00 g/denier	LFL-09

Thermal Properties	Metric	English	Comments
Melting Point	165 - 175 Â°C	329 - 347 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	8 - 14	LFL-03
Finish	0.2 - 0.7%	LCL-PR39

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