

## Intercontinental Polymers Deniers 3-10 Polyester Staple Fibers, Deniers 3 - 10

Category : Polymer , Thermoplastic , Polyester, TP

**Material Notes:**

Cut Lengths (Inches): 1, 1.25, 1.75, 2, 3 & 4. Lusters: Bright and Semi-Dull. Cross-Section: Round. Specialties: Optical Black, Spun-Dyed Black, Flame Retardant (US and European Standards), Cationic Dyeable, Hydrophobic, Hydrophilic, Trilobal and Hollow Cross-Section.

Information provided by Intercontinental Polymers.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Intercontinental-Polymers-Deniers-3-10-Polyester-Staple-Fibers-Deniers-3-10.php](http://www.lookpolymers.com/polymer_Intercontinental-Polymers-Deniers-3-10-Polyester-Staple-Fibers-Deniers-3-10.php)

| Mechanical Properties | Metric              | English              | Comments |
|-----------------------|---------------------|----------------------|----------|
| Elongation at Break   | 60 - 70 %           | 60 - 70 %            |          |
| Tenacity              | 0.335 - 0.371 N/tex | 3.80 - 4.20 g/denier |          |

| Thermal Properties | Metric      | English     | Comments |
|--------------------|-------------|-------------|----------|
| Shrinkage          | 4.0 - 6.0 % | 4.0 - 6.0 % |          |

| Descriptive Properties | Value  | Comments |
|------------------------|--------|----------|
| Crimp/Inch             | 7 - 11 |          |

## Contact Songhan Plastic Technology Co.,Ltd.

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