

## PRODUCT SPECIFICATION

ISO 9001:2000 REGISTERED

TECHNICAL FIBERS DIVISION

**P25 Poly Fiber**: Standard high tenacity polyester staple fiber engineered for asphalt applications. Produced with a rapid dispersion finish. Exhibits excellent strength and reinforcement properties.

Paramter	Unit	Target	Range
DENIER	dpf	5.5	± 1.0
LENGTH	Inches	0.25	± 10%
FINISH	% owf	0.37	± 3%
TENACITY	gpd	7.0	± 0.5
MOISTURE	% owf	3.0	± 1%
ELONGATION	%	13.0	± 3%

### **Cut Length Options:**

- Standard cut lengths provided are 0.25", 0.375", 0.5", 0.75" and 1.0"
- Custom products are available in 0.125"

### **Packaging Options:**

All packaging options are metered weights at ± 5%.

- 21 3/8" x 21 3/8" x 42" polyethylene lined corrugated boxes, 250 lbs. per box, 4 boxes per pallet.
- 45 1/4" x 37 1/2" x 33" polyethylene lined corrugated boxes, 1100 lbs. per box, 1 box per pallet.
- Customized packaging available upon request.

### **Chemical Composition:**

Polyester is a manufactured fiber in which the fiber-forming substance is a long-chain synthetic polymer composed of at least 85% by weight of an ester of a substituted aromatic carboxylic acid, including but not restricted to substituted terephthalate units and para-substituted hydroxy-benzoate units (FTC definition).

Where used, the dispersion finish on this product is a non-ionic surface active agent having no known negative health and/or toxicity concerns. MSDS sheets are available upon request.

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