



SPORTGRIDS[®] 60MLTF / 60MLGF Product Specification Sheet

Description: Polypropylene Fibers for Soil & Turf Reinforcement.

Materials: Discrete, fibrillated polypropylene fibers shall be inert and shall conform to the following properties:

Property	Test Method	Requirement
Polypropylene	ASTM D4101 Group 1/Class 1/ Grade 2	99% Minimum
Moisture Absorption	-----	Nil
Fiber Length	Measured	0.5 & 0.75 inch, minimum
Color	-----	Tan, Green
Specific Gravity	ASTM D792	0.91 gm/cm ³
Carbon Black Content	ASTM D1603	N/A
Tensile Strength	ASTM D2256	30,000 psi, minimum
Tensile Elongation	ASTM 2256	20%, maximum
Young's Modulus	ASTM D2101	500,000 psi, minimum

Packaging / Storage: The specified fibers to be packaged in sealed, weatherproof polypropylene 50 lb Bales to be Palletized or 1,000 lb Palletized Bulk Bags. Each Bale / Bag to be properly identified as to the contents with the following information:

- a. Product Name
- b. Manufacturer Name / Address
- c. Style Designation
- d. Net Weight
- e. Outside storage acceptable with limited UV exposure.

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