

## TerraTex® HPG-150

TerraTex® HPG-150 is composed of high tenacity polyester multifilament yarns which are woven into a stable network such that the yarns retain their relative position. It is resistant to commonly encountered soil chemicals, mildew and insects, and is nonbiodegradable. TerraTex® HPG-150 is manufactured to meet the following minimum average roll values:

PROPERTY	TEST METHOD	ENGLISH	METRIC
Ultimate Tensile Strength	ASTM D4595	<b>10,286</b> lbs/ft	<b>150.0</b> kN/m
Tensile Strength at 5% strain	ASTM D4595	<b>3,552</b> lbs/ft	<b>51.8</b> kN/m
Creep Reduced Strength	ASTM D5262	<b>6,384</b> lbs/ft	<b>93.1</b> kN/m
Long Term Design Strength	GRI GT7	<b>4,966</b> lbs/ft	<b>72.42</b> kN/m
UV Resistance	ASTM D4355	<b>65 % @ 500 hrs</b>	<b>65 % @ 500 hrs</b>

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