

TerraTex® HPG-105

TerraTex® HPG-105 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 non-biodegradable. TerraTex® HPG-105 is manufactured to meet the following minimum average roll values:

PROPERTY	TEST METHOD	ENGLISH	METRIC
Ultimate Tensile Strength	ASTM D4595	7,200 lbs/ft	105.0 kN/m
Tensile Strength at 5% strain	ASTM D4595	2,600 lbs/ft	37.9 kN/m
Creep Reduced Strength	ASTM D5262	4,472 lbs/ft	65.2 kN/m
Long Term Design Strength	GRI GT7	3,475 lbs/ft	50.7 kN/m
UV Resistance	ASTM D4355	65 % @ 500 hrs	65 % @ 500 hrs

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