

## 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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