

PRODUCT SPECIFICATION SHEET

Product Name:	Gravel Bag - Filled
Unitis Item #:	I003654
Manufacturer:	Unitis Erosion Control
MFG Part #:	I003654

TECHNICAL SPECIFICATIONS

Property	Specification
Material	Circular woven polypropylene
Yarn Count	10x10 strands per sq in
Width	14 in
Length	26 in
Weight	850 denier
Packing	1,000 per bale
UV Resistance	2000 hr UV
Tensile Strength (ASTM D4632)	115 lb (52.16 kg)
Elongation @ Maximum Load (ASTM D4632)	21%
Puncture Strength (ASTM D4833)	66 lb (29.94 kg)
Tear Strength (ASTM D4533)	50 lb (22.68 kg)
Burst Strength (ASTM D3786)	285 psi
Permittivity (ASTM D4491)	0.26 s-1
Flow Rate (ASTM D4491)	16.5 gal/min/sq ft
Gravel	3/8 in diameter; clean and free of clay balls, organic matter, and other deleterious materials
Fill Weight per Bag	approx. 28 lb