



# Ground Cover Industries, Inc.

## SPECIFICATION DATA

### CHOICE 200 GEOGRID

**Choice 200 Series GEOGRID** is composed of high molecular weight, high tenacity multifilament polyester yarns that are woven into a dimensionally stable network placed under tension. The high strength polyester yarns are coated with a PVC material. Choice 200 GEOGRID is inert to rotting and biological degradation, and is resistant to naturally encountered chemicals, alkalis, and acids.

Tensile Properties	Test Method	Marv Values (kN/m)	Marv Values (Lbs/Ft)
Ultimate Strength (MD)	ASTM D-6637	52.5	3600
Creep Limited Strength (MD)	ASTM D-5262	34.8	2384
Long Tern Design Strength (MD)	NCMA 97	30.1	2064
Aperture Size (ins)	Measured	20x25.4 (mm)	.79x1.00 (in)

Reduction Factors:

Creep (RF cr) 1.51

Durability (RF d) 1.10

Installation Damage\* (RF id) 1.05

#### \*Soil Type

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