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GATOR FABRIC GF5
WOVEN GATOR FABRIC GF5 PROVIDES STABILITY AND SEPARATION OF SUBGRADE
IN PAVER OR WALL FOUNDATIONS
TDS Bayinian Data (dd/mm/unuu): 24/01/2022

TDS Revision Date (dd/mm/yyyy): 24/01/2022

TECHNICAL DATA SHEET

Update:	January 24, 2022 Make sure you have an updated data sheet on hand. Canada and U.S. dial 1-855-847-7767 or (450) 624-1611		
Description:	GATOR FABRIC GF5 (200 Lbf) is a woven geotextile made from polypropylene yarns, forming a stable and durable network such that the yarns retain their relative position. It provides separation for good subgrades by preventing mixing of subgrade soils. A woven geotextile can achieve higher tensile strength at low elongation, known as high modulus. It is inert to biological degradation and resistant to naturally occurring chemicals, alkali and acid.		
Features:	 Reinforcement Soil separation High tensile strength High load capacity Extra resistant to punctures and tears Cost-effective reinforcement solution Reduces extra excavation and backfill Easy to install on worksites Improves long-term performance UV-Resistance Inert to soil chemicals (Alkalis, Acids) and to biological degradation 		
Uses:	 Driveways, pathways, sidewalks and retaining toe walls Permeable foundation applications Poor soil foundation reinforcement, (clay soils) Leveling pad retaining wall foundation Soil stabilization Soil separation Ground cover 		
Roll sizes:	• 4' X 100' • 6.25' X 100' • 6.25' X 300' • 12.5' X 432'		





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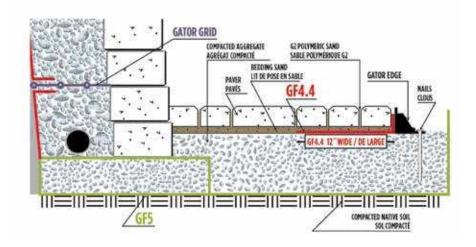
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Typical Properties:

Properties	Test method (ASTM)	Units	Results	
			Machine Direction (MD)	Cross Direction (CD)
Weight per surface (typical)	D5261	oz/yd² (gsm)	4.0 (136)	
Grab Tensile Strength	D4632	lbf (N)	200 (890)	200 (890)
Grab Tensile Elongation	D4632	%	15	15
Premittivity	D4491	Sec ⁻¹	0.0	05
Flow Rate	D4491	Gal/min/ft² (l/min/m²)	5 (203)	
UV Resistance	D4355	% strength retained	> 7	70

Installation instructions:

Method of installation of **GATOR FABRIC GF5 WOVEN (200 Lbf)** for stability and soil separation:







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Installation instructions: (CONT.)



- 1 Excavate, level and pre-compact area.
- 2 Level foundation for a stable base.
- 3 Using GATOR FABRIC GF5 Woven Geotextile will ensure:
 - Reinforcement
 - Soil separation
 - High tensile strength
 - High load capacity

For a perfect paver installation every time.

Packaging:

Size of the roll	Lbs / Roll	Per pallet
4' X 100'	12	9 boxes = 36 rolls / pal
6.25' X 100'	19	30 rolls / pal
6.25' X 300'	57	20 rolls / pal
12.5' X 432'	164	4 rolls / pal

Disclaimer for GF 5:

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