



GATOR FABRIC GF5
WOVEN GATOR FABRIC GF5 PROVIDES STABILITY AND SEPARATION OF SUBGRADE
IN PAVER OR WALL FOUNDATIONS

TDS Revision Date (dd/mm/yyyy): 18/04/2019

TECHNICAL DATA SHEET

Update: April 18, 2019
 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 WOVEN (200 Lbf)** is a woven geotextile made up polypropylene strips. These strips are woven to form a stable and durable network such that strips 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.

- Features:**
- UV-Resistance
 - Inert to soil chemicals (Alkalis, Acids)
 - Inert to biological degradation
 - Meets AASHTO M288 Class 3

- Benefits:**
- Improves long-term performance of almost any hardscape project
 - Extra-resistant to punctures and tears
 - Reduces extra excavation and backfill
 - Cost-effective solutions for reinforcement applications
 - Easy to install on worksites

- Uses:**
- Soil stabilization
 - Soil separation
 - Can be applied for driveways, pathways, sidewalks and retaining walls—footing only (toe wall section)
 - Can also be used for ground cover

- Roll sizes:**
- 4' X 100'
 - 6.25' X 100'
 - 6.25' X 300'
 - 12.5' X 432'

Typical Properties:

Properties	Test method (ASTM)	Units	Results	
			Machine Direction (MD)	Cross Direction (CD)
Weight per surface (typical)	D5261	oz/yd ² (gsm)	4.0 (136)	
Grab Tensile Strength	D4632	lbf (N)	200 (890)	200 (890)
Grab Tensile Elongation	D4632	%	15	15
Premittivity	D4491	Sec ⁻¹	0.05	
Flow Rate	D4491	Gal/min/ft ² (l/min/m ²)	5 (203)	
UV Resistance	D4355	% strength retained	> 70	



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Application instructions:

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



1

Excavate, level and pre-compact area.



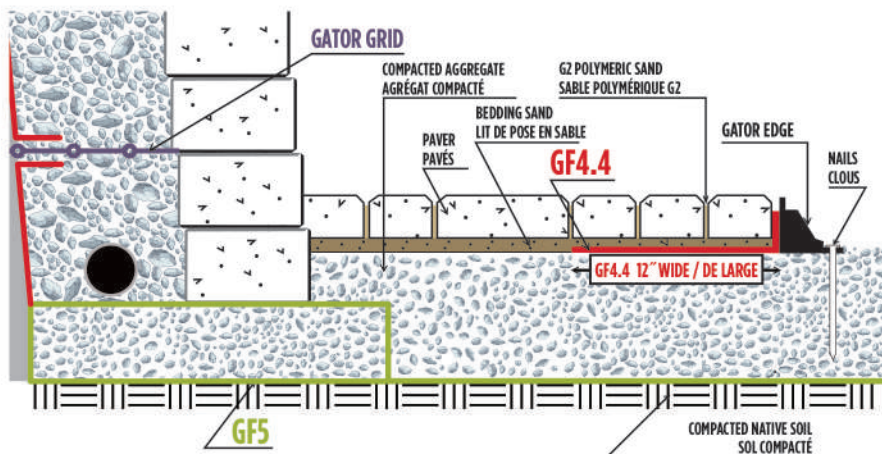
2

Level foundation for a stable base.



3

Using GATOR FABRIC GF5 Woven Geotextile will ensure a perfect paver installation every time.



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Packaging:

Size of the roll	Lbs / Roll	Per container
4' X 100'	12	12 / BOX
6.25' X 100'	19	30/ PAL
6.25' X 300'	57	12 / PAL
12.5' X 432'	164	3 / BDNL

Disclaimer for GF 5:

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