

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 tearsReduces 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/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	0.05	
Flow Rate	D4491	Gal/min/ft² (l/min/m²)	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:





Excavate, level and pre-compact area.



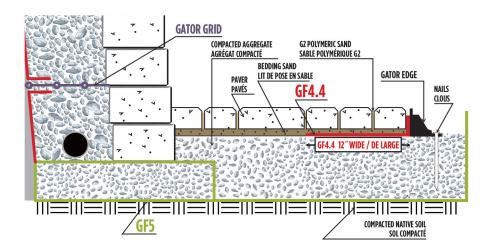


Level foundation for a stable base.



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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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