



**GATOR FABRIC GF 3.5 NON-WOVEN GEOTEXTILE
FOR PAVER INSTALLATIONS AND RETAINING WALLS, DRAINAGE AND FILTRATION**

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 GF 3.5 NON-WOVEN (80 lbf)** is a needle punched non-woven geotextile made of polypropylene fibers. **GATOR FABRIC GF 3.5 NON-WOVEN (80 lbf)** geotextile is ideal for drainage, filtration and will allow water flow of 165 gallons per minutes per square foot in a paver or retaining wall applications. Its filament fibers are used for soil separation and drainage. They combine high durability along with excellent physical and hydraulic properties. It is non-biodegradable.

- Features:**
- UV-Resistance
 - Inert to soil chemicals (Alkalis, Acids)
 - Inert to biological degradation
 - Easy to handle

- Benefits:**
- Allows high-water flow
 - Soil separation for added stability
 - High strength/dimensionally stable

- Uses:**
- Drainage control
 - Protection against erosion
 - Behind retaining walls
 - General landscape
 - Soil separation

- Roll sizes:**
- 3' X 100'
 - 4' X 100'
 - 12' X 400'
 - 6' X 100'
 - 6' X 300'

Typical Properties:

Properties	Test method (ASTM)	Units	Results	
			Machine Direction (MD)	Cross Direction (CD)
Weight per surface (typical)	D5261	oz/yd ² (gsm)	3.5 (120)	
Grab Tensile Strength	D4632	lbf (N)	80 (360)	80 (360)
Grab Tensile Elongation	D4632	%	75	80
Permittivity	D4491	Sec ⁻¹	2.0	
Flow Rate	D4491	Gal/min/ft ² (l/min/m ²)	165 (6600)	
UV Resistance	D4355	% strength retained	> 70	



Alliance Designer Products Inc.
225 Blvd. Bellerose West, Laval, Quebec, Canada H7L 6A1
Tel.: 450 624-1611 Fax : 450 624-1622 Toll free : 1 866-212-1611
www.alliancegator.com - Email : info@alliancegator.com



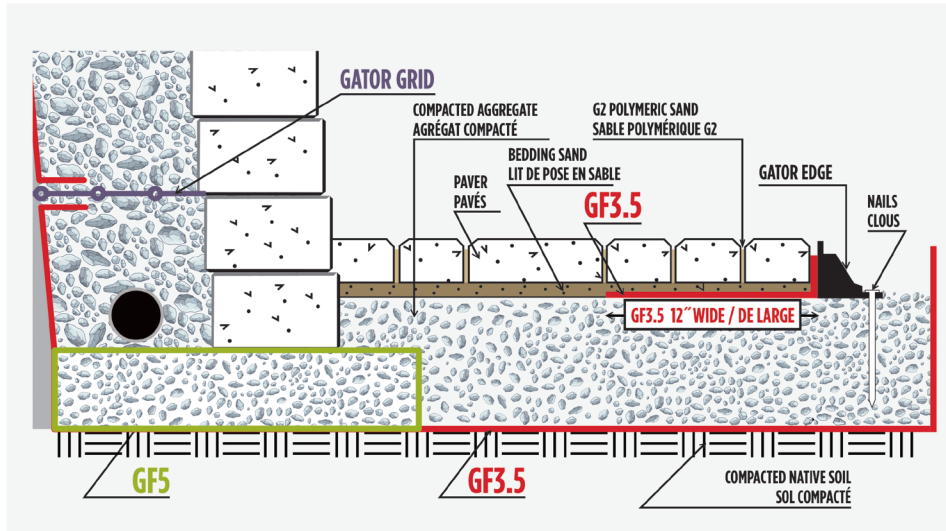
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Application instructions:

Method of application of **GATOR FABRIC GF 3.5 NON-WOVEN (80 lbf)** Non-Woven for drainage and soil separation:

TYPICAL GRAVITY WALL SECTION AND PAVER



Packaging:

Size of the roll	Lbs / Roll	Packaging
3' X 100'	10	5 / BOX
4' X 100'	14	5 / BOX
6' X 100'	20	30 / PAL
6' X 300'	51	12 / PAL
12' X 400'	131	3 / BNDL

Disclaimer for GF 3.5:

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