

# Geotextile - FDOT APL Data Form

<b>Date of Application:</b> <input style="width: 100%;" type="text"/> <b>Type of geotextile company:</b> <input style="width: 100%;" type="text"/> <b>Company Name:</b> <input style="width: 100%;" type="text"/>	<b>Contact:</b> <input style="width: 100%;" type="text"/> <b>Phone:</b> <input style="width: 100%;" type="text"/> <b>Email:</b> <input style="width: 100%;" type="text"/>
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<b>Product Name:</b> <input style="width: 100%;" type="text"/> <b>Product Structure:</b> <input style="width: 100%;" type="text"/> <b>Drainage type(s):</b> <input type="checkbox"/> D-1 <input type="checkbox"/> D-2 <input type="checkbox"/> D-3 <input type="checkbox"/> D-4 <input type="checkbox"/> D-5	<b>Is the product a woven monofilament geotextile?</b> <input type="checkbox"/> Yes <input type="checkbox"/> No <b>Is the product a woven geotextile?</b> <input type="checkbox"/> Yes <input type="checkbox"/> No <b>Does the product contain slit film?</b> <input type="checkbox"/> Yes <input type="checkbox"/> No
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## ATTACH CERTIFIED INDEPENDENT TEST RESULTS TO JUSTIFY SUBMITTED VALUES

Test Name / Designation	Grab				Trapezoidal Tear		50 mm Puncture	Permittivity	Apparent Opening Size	Mass/Area	UV Resistance
	ASTM D4632				ASTM D4533		ASTM D6241	ASTM D4491	ASTM D4751	ASTM D5261	ASTM D4355
Units	MD		XD		MD	XD	Strength (lbs)	1/sec.	mm	oz/yd <sup>2</sup>	% Strength Retained @ 500 hours
	Strength (lbs)	Strain (%)	Strength (lbs)	Strain (%)	Strength (lbs)						
Mean*											
COV(%)*											
MARV											

*\*From independent test results*

Method of Acceptance for UV Resistance:

Lightest Product:

**Required Attachments: Product photo showing significant features of the product and product label photo.**