



Your One Stop Turf Shop

Technical Data **EL 33 / Blue Grass**

Product Properties

Property	Imperial Unit	Metric Unit	Description
Fiber Type			100% Polyethylene
Fiber Mass	8040 denier	8800 d tex	Slit film
Pile Height *	2.00 in	50.8 mm	
Color (s)			Field Green
Tufting Gauge **	½		
Stitch Rate **	11 / 3 in	1.44 / cm	
Primary Backing	7.0 oz/yd ²	237 g/m ²	Stabilized Dual Layered Woven Polypropylene
Secondary Backing	8.0 oz/yd ²	271 g/m ²	DuraFlo
Non Woven Scrim/Non Woven Scrim	2.5 oz/yd ²	85 g/m ²	
Optional Secondary Min. Footage Required	20.0 oz/yd ²	678 g/m ²	Urethane -Scrapecoat With Perforations
Face Weight	33.0 oz/yd ²	1119 g/m ²	ASTM D418
Total Weight, DuraFlo	50.5 oz/yd ²	1712 g/m ²	ASTM D418
Total Weight, Urethane	60.0 / d ²	2136 g/m ²	ASTM D418/ASTM D418
Permeability	TBD	TBD	DIN 18-035, Part 6
Tuft Bind	8 lb – f	35.8 n	ASTM D1335
Grab Tear MD	200 lb	91 kg	ASTM D5034
Grab Tear CMD	200 lb	91 kg	ASTM D5034
Infill Amount - Recommended	¾ of Pile Height		
Item Number, Dura Flo	EL33		
Item Number, Urethane	XT33 optional		
Roll Width	15 ft.	4.57 m	
Roll Length ***	100 ft.	30.5 m	
Area per Roll ***	1500 ft. ²	139.4 m ²	

Performance Properties

Packaging

Arizona Turf Store

23606 N. 19th Ave, Suite 12, Phoenix, AZ 85085

623-580-TURF

www.arizonaturfstore.com