



Arizona Turf Store

ERYB / Rye Blend

Technical Data

Product Properties

Property	Imperial Unit	Metric Unit	Description
Fiber Type			100% Polyethylene
Fiber Mass	10800 denier	11400 d tex	Monofilament Blend
Pile Height *	1.75 in	44.5 mm	
Color (s)			BLEND
Tufting Gauge **	3/8		
Stitch Rate **	9.2 / 3 in.	1.21 / cm	
Primary Backing	7.0 oz/yd ²	237 g/m ²	Stabilized dual layered woven polypropylene
Secondary Backing	9.0 oz/yd ²	305 g/m ²	DuraFlo
Non Woven Scrim	2.7 oz/yd ²	91.5 g/m ²	

Performance Properties

Property	Imperial Unit	Metric Unit	Test Method
Face Weight	40.0 oz/yd ²	1356 g/m ²	ASTM D418
Total Weight, <i>DuraFlo</i>	58.7 oz/yd ²	1990 g/m ²	ASTM D418
Permeability	TBD	TBD	DIN 18-035, part 6
Tuft Bind	6 lb - f	27 n	ASTM D1335
Grab Tear MD	200 lb	91 kg	ASTM D5034
Grab Tear CMD	200 lb	91 kg	ASTM D5034
Infill Amount, <i>recommend</i>	3/4 of Pile Height		

Packaging

Property	Imperial Unit	Metric Unit	Description
Item Number, <i>DuraFlo</i>			ERYB
Roll Width	15 ft.	4.57 m	
Roll Length ***	100 ft.	30.5 m	
Area per Roll ***	1500 ft. ²	139.4 m ²	
Total Roll Weight, <i>DuraFlo</i>	611 lbs.	277 kg	

Challenger Industries is not responsible for typographical errors.



* Tufted pile height as standard. Pile height will draw down slightly during secondary backing process

** Tufting gauge and stitch rate as manufactured standard. Values will change slightly during secondary backing process

*** Standard roll lengths. Roll lengths may vary. Custom roll lengths and cuts are available upon request.