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GRASSPROTECTA™

Product Data Sheet

Issue: 01.GP12 Date: 07.12.12 Page: 1 of 1

Physical Properties		Standard 0.24lbs/ft²		Heavy 0.41lbs/ft²	
Structure		Oscillated		Oscillated	
Polymer		HDPE (with recycled content)		HDPE (with recycled content)	
Color Options		Green		Green	
UV Stabilized		Yes		Yes	
Dimensional Characteristics					
Roll Width		6.56'	3.28'	6.56'	3.28'
Roll Length		65.6'	32.8'	65.6'	32.8"
Roll Weight		106 lbs	26 lbs	176 lbs	44 lbs
Weight per Square Foot		0.24 lbs		0.41 lbs	
Thickness		0.43"		0.55"	
Aperture (Diamond Oval)		3:1 ratio		3:1 ratio	
Technical Characteristics					
Tensile Strength (MD)	(1)	12kN/m		16kN/m	
Yield Point Elongation (MD)	(1)	30%		35%	
Residual Thickness at 500 kPa	(2)	45%		60%	
Slip Risk PTV Value	(3)	>40 (low slip)		>40 (low slip)	

GRASSPROTECTA Pins

Product	U-Pin
Material	Steel
Size	6.7" x 2.75" x 0.23 dia.
Packaging	50 Pack

Testing Methods:

- (1) ISO 10319
- (2) ASTM D1621
- (3) BS7976: 1-3

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