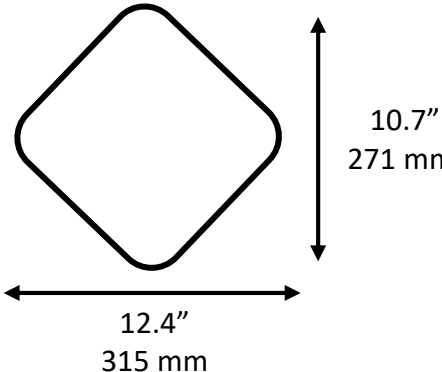


SlopeGrid

Cell Detail

	<p>Manufactured Cell Depths</p> <p>4" 100 mm 6" 150 mm</p> <p>Weld Distance: 17" (432 mm ± 2.5 mm)</p> <p>Expanded Unit Dimensions 8' x 29' (2.4 m x 8.7 m)</p>
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Material Specifications

Properties	Test Method	Test Value
Material Composition	ASTM D1505	Polymer; virgin HDPE Density: 0.9574 g/cm ³
Nominal Sheet Thickness	ASTM D5199	1.45 mm
Environmental Stress Cracking	ASTM D1693	>4500 Hrs.
Stabilizer	ASTM D297-13	1.55% carbon black
Short Term Seam Peel Strength	4" (100 mm) 6" (150 mm)	1542 N 2170 N
Long Term Seam Peel Strength	A 100 mm (4inch) wide section sample shall support a (160 lb.) load for a period of 7 days (168 hrs.) minimum in a temperature controlled environment undergoing a temperature change on a 1 hour cycle from ambient room temperature to (130° F)	

Product Description

Item Code	Cell Depth	Expanded Unit Dimensions	Area / Unit	Pallet Qty
SLP-4	4" (100 mm)	8' x 29' (2.4 m x 8.7 m)	232 SF	18
SLP-6	6" (150 mm)	8' x 29' (2.4 m x 8.7 m)	232 SF	12

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