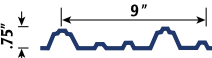


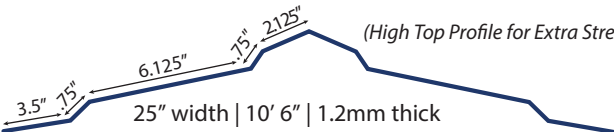


# LEXAN™/CoverLite® Corrugated Polycarbonate Panels

## Technical and Loading Guidelines

Profile Name	Rib Spacing	Panel Width	Standard Length	Net Coverage	Corrugation Depth	Thickness	Available Colors
MR9"	9"	38"	Up to 36'	36"	.75"	0.033" / 0.8mm	Clear: 90% Opal: 55% Bronze: 35% SoftLite: 85%
 MR9" FLAT	9"	38"	Up to 36'	36"	.625"	0.033" / 0.8mm	
MR12"	12"	38"	Up to 36'	36"	1.25"	0.033" / 0.8mm	Clear: 90% Opal: 55% Bronze: 35% SoftLite: 85%
 GRECA	3"	26"	8' & 12'	24"	.625"	0.033" / 0.8mm	
GRECA	3"	50"	38'	48"	.325"	0.033" / 0.8mm	Clear: 90% Opal: 52% Bronze: 25% SoftLite: 85%
 RIDGECAP	-	25"	10' 6"	60"	-	0.033" / 0.8mm	
 <p>(High Top Profile for Extra Strength)</p> <p>3.5" .75" 6.125" .75" 2.125" 25" width   10' 6"   1.2mm thick</p>							Clear: 90% Opal: 55% SoftLite: 85%

Loading Guidelines		
Product	End Span (Ridge & Gutter)	Mid Span
MR 9"	36"	48"
MR9" Flat	36"	48"
MR 12"	36"	48"
GRECA	24"	24"
GRECA	24"	24"

Install purlins and space them according to local building codes.

### Corrugated Polycarbonate Install Tips:

**Pre-Drill Screw Holes:** 1/16" times larger than screw size to allow for expansion and contraction of panel.

**Screws:** Use fasteners recommended for your specific application.

**Washer:** We recommend using a 1/2" washer.

*If you need help with your project call 888-602-4441 to speak with an AmeriLux associate.*



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