



Spartech's PolyPrime™ line of products offers many unique brands for a variety of applications. LUMIsheet™ is back-lit signage which is affordable and durable. LUMIsheet's high-temp lightbox material is an economical alternative to high-temp polystyrenes and polycarbonates and is the ideal choice for outdoor illuminated signage.

BENEFITS

- Economical
- Less expensive than high-temp polystyrenes or polycarbonates
- High heat deflection rating
- Durable: will not crack, warp or yellow
- UV Printable - Digital & Offset
- Dimensional stability: reduces processing time
- Recyclable - #5 plastic

★ ★ ★	OUTDOOR USE
★ ★ ★	INDOOR USE
★ ★ ★	HEAT DEFLECTION
★ ★ ★	OPACITY (61%-65%)
★ ★ ★	RECYCLABLE

LUMIsheet™ TYPICAL PHYSICAL PROPERTIES

For detailed physical properties information on this branded product, please contact your sales representative or go to spartech.com to request materials.

APPLICATIONS

- Back-lit Sign
- Menu Boards
- Translights
- Point of Sale Signage
- In-Store Decoration
- High Heat Applications

LUMIsheet™ SPECIFICATIONS

Order Size	2500 lbs min		
Appearance	White		
Gauge	0.015 - 0.020 (gauge range to maintain translucency)		
Opacity Range (based on 0.012G)	61 - 65% (using a contact opacity meter)		
Heat Deflection	245 degrees		
Roll Stock	Web Width Min	12"	
	Web Width Max	48" (may vary based on gauge)	
Roll Diameter	Minimum	12"	
	Maximum	32"	
Core Size	6" core		
Sheet Stock	Width Min	12"	
	Width Max	50" (may vary based on gauge or finish)	
	Length Min	24"	
	Length Max	100"	
Surface Treat	Corona	2 sides	Greater than 45 dyne level
Surface Finish	PolyLux	Dull Smooth/Light Matte	

Call 800-428-0840 or email sales@spartech.com to order these products.



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