

GE Advanced Materials

Structured Products

SIGN

Make a Strong and Lasting Impression with GE LEXAN® Sheet for Sign

LEXAN® sheet for sign products offers the broadest polycarbonate product portfolio of rigid substrates used in the sign industry. Each grade of LEXAN sheet shares certain high-performance properties. In addition, they offer specific value-added performance features to meet your particular sign requirements. From the simplest sign applications to the most demanding designs, GE Structured Products has the right product to meet your specified requirements.

Complete Product Portfolio

Product Grade	Description
SGC100	Clear, co-extruded UV one side, polished both sides
SGC100A	SGC100 manufactured with tight shrinkage tolerances to enhance the graphic registration of screenprinted flat sign faces
SGC10AD	SGC100A extruded in the customer specified direction to enhance the graphic registration of distortion screenprinted formed sign faces
SL6832	SGC100A with a specialized residue-free removable masking ideal for optimum vacuum-metalizing or post-coating results
SG410	New Product! White or colors, proprietary/superior UV one side with warranty against yellowing*, polished both sides
SG404	White or colors, UV coated one side, polished both sides
SG308	Clear, UV coated and matte finish one side, polished back side
S100	Clear, non-UV, polished both sides
S300	Clear, non-UV, matte one side, polished one side
MR10	Clear or tints, UV hard-coat both sides, polished both sides
MR101	Clear or tints, UV hard-coat one side, polished both sides
THERMOCLEAR® LTC	Multiwall sheet, clear or tints, UV one side, polished both sides



The Right Product to Fit Your Every Need

Product Property	SGC100	SGC100A	SGC10AD	SL6832	SG410	SG404	SG308	S100	S300	MR10	MR101	LTC
High Impact Resistance	•	•	•	•	•	•	•	•	•	•	•	•
Thermo/Vacuum Formable	•	•	•	•	•	•	•	•	•	•	•	•
Cold Formable	•	•	•	•	•	•	•	•	•	•	•	•
Added UV Resistance	•	•	•	•	•	•	•	•	•	•	•	•
Accepts Decoration	•	•	•	•	•	•	•	•	•	•	•	•
Available in Spools/Coils	•	•	•	•	•	•	•	•	•	•	•	•
1-Side Low Glare/Matte Finish							•		•			
1-Side Mar Resistance											•	
2-Side Mar Resistance										•		
Flat Screen Printing		•										
Distortion Screen Printing			•									
Metalizing or Post-Coating				•								
Standard Clear	•	•	•	•			•	•	•	•	•	•
Standard White					•	•						
Available in Standard Colors or Tints					•	•				•	•	•
Available in Custom Colors or Tints					•	•	•	•	•	•	•	•
Up to 110" Web Width	•	•	•			•	•					
UL Recognized	•	•	•	•	•	•	•	•	•	•	•	•
Warranted* Against Breakage	•	•	•	•	•	•	•	•	•	•	•	•
Clear Warranted* Against Yellowing	•	•	•	•			•			•	•	•
Warranted* Against Loss of Light Transmission	•	•	•	•			•			•	•	•
White Warranted* 10 Years Against Yellowing					•							

* See limited warranties for details

Sheet Technology Backed by Hands-On Support

The growing family of GE sheet products represents diverse technologies from the industry's broadest and most comprehensive engineering plastics line. The superior properties, durability and performance of these materials are your assurance of quality results.

To optimize your use of GE sheet products, GE Structured Products offers a range of technical assistance throughout every phase of your project – from initial concept through design, fabrication and end-use.

**For further information, please call:
(800) 451-3147 or (413) 448-5400.**

E-Mail: structuredprod.internet@gepex.ge.com

www.gestructuredproducts.com

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*General Electric Company
One Plastics Avenue
Pittsfield, MA 01201*

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