POLYVANTIS

COMPLIANT & TRANSPARENT AIRCRAFT WINDOWS & LIGHT DIFFUSERS

WITH LEXAN™ F2000A SHEET



LEXAN™ F2000A Sheet is a flame retardant transparent polycarbonate sheet. In addition to good flammability, smoke and toxicity performance, it offers excellent impact resistance, high optical quality, good stiffness and strength and ease of processing, making it an excellent candidate for applications in the aircraft industry, as well as electronic, transportation, building and construction industries.

PRODUCT PROPERTIES:

- Robust Flame, Smoke and Toxicity Performance (ASTM E662)
- Compliant with FAR25.853 & ABD 0031 in 2 and 3mm
- Transparent
- ECO labeled according VDE

LEXAN™ SHEET

POTENTIAL APPLICATIONS

- Light Protection
- Windows
- Signs
- Light Diffusers
- Display Covers



PRODUCT AVAILABILITY

Product code:	LEXAN™ F2000A Sheet
Color code:	112
Gauges:	2, 3 and 4mm (0.079“, 0118“, 0.157”)
Width:	1250mm (49.21”)
Length:	2050mm (80.71”)



The LEXAN™ sheet portfolio also offers a broad range of options for applications needing transparent material. Examples include LEXAN™ MRAC sheet and LEXAN™ FMR604 sheet, which are optical-grade products with a proprietary hard coat for maximum service life. Transparent LEXAN™ F2000 or F2100 sheet, and LEXAN™ 9600 sheet offer uncoated options.

SAMPLE REQUEST?

A4 samples are available, click the image to request a sample



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www.polyvantis.com

LEXAN™ POLYCARBONATE FILM & SHEET | Tough, Virtually Unbreakable

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