

CLEAR + COMPLIANT

INTRODUCING NEW CLEAR LEXAN™ XHR2000 SHEET

Aircraft interior designers are often restricted by the clarity and compliance limitations of the transparent materials currently available to them. With 80% light transmission, SABIC's new clear LEXAN XHR2000 sheet is a pioneering solution for aircraft interiors with this level of transparency while still meeting OSU 65/65 heat release and typical industry flame, smoke, toxicity (FST) requirements.

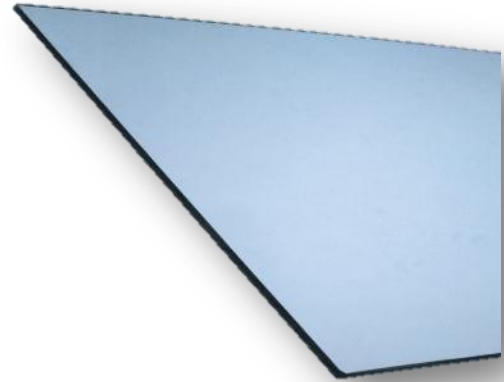
POTENTIAL BENEFITS:

- > Offers **80% light transmission** at 2mm thickness
- > Complies with **OSU 65/65 heat release** and typical industry FST requirements (**FAR25.853, BSS7239, ABD0031**)
- > Allows **printing, post-coating, texture, laminating, 3D thermoforming, color, and graphic processing**
- > Offers robust **60 sec. vertical burn performance** with coating or laminated film, adding further design options, chemical resistance and excellent scratch/mar- resistance
- > Facilitates the **design of large transparent components** such as security partitions, oversized windows, trolleys, monitor covers and self-service refreshment stations



POTENTIAL APPLICATIONS

- > Security partitions
- > Windows and oversized windows
- > Monitor covers and self-service refreshment stations
- > Dust covers
- > Instrument displays and entertainment screen partitions
- > Divider panels, galley equipment panels, trolleys
- > Protective panels, stairs/railing panels
- > Mirrors, lighting lenses
- > Door and refrigeration systems
- > Printed, custom laminated applications that require transparent/translucent graphic designs



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