LEXAN™ F2000 SHEET FOR LIGHT COVERS

LEXAN F2000 sheet, available in clear transparent and translucent opal white colors, is a flame retardant, lightweight product that can be an excellent choice for light diffusers and light covers. It offers ease of processing, excellent formability and can help achieve part integration in train ceilings with light diffusers.

The product is ideally suited to thermoforming. It offers high, deep draw ratios, equal wall thickness distribution, and it can be formed into complex shapes using standard thermoforming equipment. Sandwich type heating systems give the best results.

**PROPERTIES:**
- Lightweight
- Available in transparent and translucent
- High impact resistance
- Fire resistant

**COMPLIES WITH:**
- Robust Flame Smoke and Toxicity performance:
  - German DIN 5510: S4 SR2 ST2 norm at 3 mm
  - French NF16101: M2F2 (F1*) norm at 2 - 8 mm
  - European CEN/TS 45545 R4 Lighting norm at 2 – 4 mm

* Color WH9D656O
CONTACT US

SABIC Corporate Headquarters
PO Box 5101
Riyadh 11422
Saudi Arabia
T +966 (0) 1 225 8000
F +966 (0) 1 225 9000
E info@sabic.com

AMERICAS
SABIC
Specialty Film & Sheet
One Plastics Avenue
Pittsfield, MA 01201
USA
Tol-free 1 800 323 3783 ext. 3
T +1 412 448 7125
F +1 888 442 2022
E sfscustomerservice@sabic-ip.com

EUROPE
SABIC
Specialty Film & Sheet
Plasticslaan 1
4612 PX
Bergen op Zoom
The Netherlands
T +31 164 293684
F +31 164 292272
E sfs.info@sabic-ip.com

PACIFIC
SABIC
Specialty Film & Sheet
1266 Nanjing Road (A)
16th Floor, Plaza 66
200040 Shanghai
China
T +86 21 62881088 ext. 6733
F +86 21 6288 0818
E sfs.info@sabic-ip.com

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