

WARRANTY CONDITIONS

LEXAN™ SG305-OB SHEET

10 YEAR LIMITED WARRANTY ON BREAKAGE & WEATHERING

Standard LEXAN™ SG305-OB sheet, Optical Bright light diffuser, will not break due to loss of impact strength through weathering within ten (10) year of the date of sale by SABIC.

This limited written warranty is subject to the following conditions:

- This limited written warranty applies exclusively to standard uncoated LEXAN sheet produced by SABIC in Europe with a minimum sheet gauge of 2 mm, used correctly as flat glazing, handled, stored, processed, installed and maintained according to SABIC recommendations contained in the Technical Manual.
- 2. This limited written warranty does not apply to sheet that has been scratched, abraded or exposed to corrosive materials or chemicals.
- 3. This limited written warranty is given only to the original purchaser of SABIC sheet and does not extend to any subsequent purchaser or transferee. Any warranty claim hereunder must be made immediately within the warranty period by specifying the claim in writing and submitting to SABIC the original sales receipt which must contain the name and address of the purchaser, the date of the purchase, the complete product name, the lot number and the volume purchased. On request of SABIC claimant must allow the material to be inspected on site and/or return the sheet to SABIC for testing.
- 4. For the purpose of this limited written warranty: Mechanical properties after 10 year:
 - a. The sheets will have a modulus of elasticity ≥ 1700 MPa. The elastic modulus is measured in the tensile test according ISO 527 at 23 °C, as the average value established for 5 specimen with parallel faces which have been conditioned to the equilibrium state in the standard climate of 23 °C / 50% RH

b. The tensile strength is ≥ 55 MPa. The tensile strength is measured in the tensile test according ISO 527 at 23 °C, as the average value established for 5 specimen with unscratched parallel faces which have been conditioned to the equilibrium state in the standard climate of 23 °C / 50% RH.

Optical properties after 10 year:

- a. Yellowing will be determined by subjecting a cleaned sheet sample to Yellowness Index Test ASTM E313:2010.
 Any claims for sheet displaying a change in Yellowness Index of less than 12Δ compared with its original value, will not be accepted.
- b. Loss of light transmission will be determined by subjecting a cleaned sheet sample to Light Transmission Test ASTM D1003:2011. Any claims for sheet displaying a loss of light transmission of 7% points or less compared to its original value, will not be accepted.
- 5. SABIC reserves the right to investigate independently the cause of failure.
- 6. If a claim under this limited written warranty is justified, SABIC will provide replacement material free of charge in accordance with the following schedule:

Time from	Orig.	Material
Purchase Date		Replacement
Up to 5 year		100%
in 6th year		75%
in 7th year		60%
in 8th year		45%
in 9th year		30%
in 10th year		15%

If replacement material cannot be provided within a reasonable period of time, SABIC may opt to refund the original purchase price paid to SABIC.

7. This limited written warranty shall be SABIC sole liability and customer's exclusive remedy for the products and all other claims for damages are excluded. This limited written warranty is in lieu of all other warranties (except of title), written or oral, statutory, express of implied, including any warranty of merchantability or fitness of purpose. This warranty shall be governed by the laws of the Netherlands.

8. This limited written warranty has been issued on June 24th, 2022 and is restricted to LEXAN SG305-OB material sold by SABIC after such date and supersedes all previously issued warranties for SG305-OB sheet, sold after said date. The validity of this limited written warranty is restricted to LEXAN SG305-OB sheet, and this limited written warranty is the sole warranty for LEXAN SG305-OB sheet.

This warranty is only valid for the Mid European climate or equivalent

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