

**This limited warranty is subject to the following conditions:**

## **Lexan® Thermoclick™ Sheet**

### **Ten Year Limited Warranty:**

*Standard Lexan® Thermoclick™ Sheet will not break due to loss of impact strength through weathering and will not display excessive yellowing and loss of light transmission as defined herein, within ten (10) years of date of sale by GE Plastics.*

1. This limited warranty applies exclusively to standard sheet glazing produced by GE Plastics in Europe with a gauge of 40 mm in the colour standard clear (112), used correctly as sloped or vertical glazing, handled, stored, processed, installed and maintained according to GE Plastics' recommendations contained in the Technical Manual. In all cases, the surface bearing the UV protection must be the only side exposed to direct sunlight and the affects of weather.
2. This limited warranty does not apply to sheet that has been thermoformed, scratched, abraded or exposed to corrosive materials or chemicals.
3. Any warranty claim hereunder must be made immediately within the warranty period by specifying the claim in writing and submitting to GE Plastics the original sales receipt which must contain name and address of the purchaser, the date of the purchase, the complete product name, the lotnumber and the volume purchased. On request of GE Plastics claimant must allow the material to be inspected on site and/or return the sheet to GE Plastics for testing.
4. For the purpose of this warranty:
  - Loss of impact strength through weathering leading to hail breakage will be determined by subjecting a sample of the damaged sheet to a standard hail simulation test developed by KRI-TNO, Delft, The Netherlands. Acceptance of a claim under this warranty requires that this test (10 shots with artificial hailstones of 20 mm in diameter aimed at different points of the sheet surface with a speed of 21 m/s) causes at least 5 holes in the weathered surface of the sheet.
  - Yellowing will be determined by subjecting a cleaned sheet sample to the Yellowness Index Test ASTM D1925 (1977).

Any claims for sheets displaying a change in Yellowness Index of 10 Δ or less for standard clear (112), compared with the original value, will not be accepted.

- Loss of light transmission will be determined by subjecting a cleaned sheet sample to the Light Transmission Test ASTM D1003 (1977). Any claims for sheets displaying a loss of light transmission of 6% or less, compared to the original value, will not be accepted.
5. GE Plastics reserves the right to investigate independently the cause of failure.
  6. If a claim under this limited warranty is justified, GE Plastics will provide the purchaser with replacement material free of charge in accordance with the following schedule:

Time from Orig. Purchase Date	Material Replacement
Up to 5 years	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, GE Plastics may opt to refund the original purchase price paid to GE Plastics, or a portion thereof, in accordance with the above schedule.

7. This limited warranty shall be GE Plastics' sole liability for the products and all other claims for damages are excluded. The limited warranty is in lieu of all other warranties (except of title), written or oral, statutory, express or implied, including any warranty of merchantability or fitness of purpose.

This ten year warranty shall be governed by the laws of the Netherlands.

8. This warranty has been issued on July 1, 2000, is restricted to material sold by GE Plastics after such date and supersedes all previously issued warranties for the products mentioned above.

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Lexan® is a registered trademark, and  
Thermoclick™ is a trademark of the  
General Electric Co., USA, which is not  
connected with the English company of a  
similar name.



*GE Structured Products*

**Lexan® Thermoclick™  
Sheet**

**Ten Year  
Limited  
Warranty**

Lexan



*GE Structured Products*

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