

## Short Form Classification Report No. 21873M

### PRODUCT

Lexan™ Thermoclear™

### SPONSOR

SABIC, FUNCTIONAL FORMS

### PRODUCT DETAILS

- Nominal thickness: 4 mm – 25 mm (Standard UV coated PC sheets)
- Nominal thickness: 4 mm – 20 mm (SUN XP or Dripgard coated PC sheets)
- Nominal surface mass: 800 g/m<sup>2</sup> – 3400 g/m<sup>2</sup> (Standard UV coated PC sheets)
- Nominal surface mass: 800 g/m<sup>2</sup> – 3000 g/m<sup>2</sup> (SUN XP or Dripgard coated PC sheets)
- Coatings: Standard UV, SUN XP and Dripgard
- Structure: 2- to 9-wall tunnel / rectangular / X-structure (excluding the 3X structure)
- Colours: All colours with an organic pigmentation between 0,000 % (Transparent) and 0,386 % (Soft lite)
- No use of fire retardants

### FIELD OF APPLICATION

- Freestanding
- With edge finishing of Euroclass A1 or A2 (protection of cut edges)
- Without joints

### CLASSIFICATION

B-s1,d0

### STANDARDS

Test standard: EN ISO 11925-2:2020 & EN 13823:2020

Classification standard: EN 13501-1:2018

SIGNED

APPROVED

*For and on behalf of WFRGent nv*

This short form classification report has been drafted according to EGOLF agreement EGA 039:2021 "Application note: clause 7.8 [7.8/1] – Types of reports". It has not been drafted under the requirements of EN ISO/IEC 17025 accreditation and is not valid to officially classify a product. The full classification report No. **21873L** is available at **SABIC, FUNCTIONAL FORMS**.

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