

## Short Form Classification Report No. 18043F

### PRODUCT

Lexan™ Thermoclear™

### SPONSOR

SABIC Innovative Plastics B.V.

### PRODUCT DETAILS

- Thickness: 4 mm – 32 mm
- Surface mass: 800 g/m<sup>2</sup> – 3800 g/m<sup>2</sup>
- Coatings: Standard UV, SUN XP and Dripgard
- No use of fire retardants
- Colours: All colours with an organic pigmentation between 0,000 % (Transparent) and 0,386 % (Soft lite)
- Structure: 2- to 9-wall tunnel / rectangular / X-structure

### FIELD OF APPLICATION

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

### CLASSIFICATION

**B-s1,d0**

### STANDARDS

Test standards: EN ISO 11925-2 (2002 & 2010/AC:2011) & EN 13823 (2002 & 2010+A1:2014)

Classification standard: EN 13501-1-2007+A1:2009

SIGNED

APPROVED

*For and on behalf of WFRGENT nv*

This short form classification report has been drafted according to EGOLF agreement EGA 08rev2:2013 "Application note: clause 5.10 [5.10/1] – Types of test reports used in fire testing". Whilst the test data and classification provided within this short form report was obtained in a test conducted fully in accordance with the standards EN ISO 11925-2 (2002 & 2010/AC:2011), EN 13823 (2002 & 2010+A1:2014) and EN 13501-1-2007+A1:2009, the presentation of the results in this short form report may not satisfy the requirements of those standards and EN ISO/IEC 17025:2005/AC:2006. The presentation of the results in this manner is made by agreement with the sponsor and use of the information herein for product assessment, approval or certification purposes will be restricted.

The full classification report No. **18043D** is available at **SABIC Innovative Plastics B.V.**

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