

FREEDOM OF GLASS SOLUTIONS

Company code Bank account AB SEB bank code VAT code 234116070 LT32 7044 0600 0309 5956 70440 LT341160716

DECLARATION OF PERFORMANCE

1. Unique identification code of the product-type: Thermally toughened soda lime silicate safety glass:

4mm planibel clear, grey, bronze;

5mm planibel clear, grey, bronze;

6mm planibel clear, grey, bronze, clearvision, matelux clear;

8mm planibel clear, grey, bronze, clearvision, matelux clear;

10mm planibel clear, grey, bronze, clearvision, matelux clear;

12mm planibel clear.

- 2. Type, batch or serial number or any other element allowing identification of the construction product and production site: Batch (order) number appears on the label of each glass.
- 3. Technical specification applicable for construction product: LST EN 12150-2:2005
- 4. Intended use or uses of the construction product, in accordance with the applicable technical specification, as foreseen by the manufacturer: **Thermally toughened glass for use in construction works, furniture.**
- 5. Name, registered trade name or registered trade mark and contact address of the manufacturer: JSC "Gravera", Draugystės st. 19, 51230 Kaunas, Lithuania
- 6. Where applicable, name and contact address of the authorised representative: Not applicable
- 7. System or systems of assessment and verification of constancy of performance of the construction product as set out in Construction Products Regulation (EU) No 305/2011 Annex V: System 3
- 8. The certification institution or testing laboratory name IKATES, s.r.o Laboratory for glass and building products testing conducted an initial test of the product type by system 3 has issued a test report no. 1394-CPR-210A/2020
- 9. Technical Assessment Body Name: Not applicable
- 10. Declared performance:

| Essential characteristics | Test standards | Units | Declared performance |
|---|----------------|-------------------------------|----------------------|
| Overall and local bow measuring: | | | |
| -overall bow (float glass) | LST EN 12150-1 | mm/mm | $\leq 0,003$ |
| -local bow | | mm/300mm | ≤0,3 |
| Fragmentation test using a hammer of 75 g mass: | | | |
| -particles count by glass thickness: | | | |
| (4-12) mm float glass | LST EN 12150-1 | particles/2500mm ² | ≥40 |
| -maximum lenght of longest particle | LST EN 12150-1 | mm | ≤100 |
| Mechanical strenght (Surface pre-stress) | | | |
| measuring by glass types: | | | |
| - float: clear, tinted, coated | | | |
| - acid-etched | LST EN 12150-2 | N/mm ² | 120 |
| - enamelled | | | 75 |
| | | | |

11. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 10.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 5.

pardavimai@gravera.com

Signed for and on behalf of the manufacturer by:

Production manager - Darius Puzinovas

2021.06.18

Lithuania

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