



**GOMELGLASS**



**DECLARATION OF PERFORMANCE**

**№ 30/3/2022**

1. Unique identification code of the product-type: **30**
2. Type, batch or serial number or any other element allowing identification of construction product:  
**Coated glass, output according to EN 1096-1 Glass in building. Coated glass. Part 1. Definitions and classification; EN 1096-3 Glass in building. Coated glass. Part 3. Requirements and tests methods of the coated glass of C and D kinds.**
3. Intended use or use of the construction product, in accordance with the applicable harmonised technical specification:  
**For application in buildings and constructions according to EN 1096-4 Glass in building. Coated glass. Part 4. Evaluation of product conformity to standard requirements.**
4. Name, registered trade name or registered trade mark and contact address of the manufacturer:  
**JSC «Gomelglass», Belarus, 246030, Gomel, Mihail Lomonosov str. 25.**
5. Name and contact address of the authorised representative:  
**BELEUROGLASS Sp.zo.o., Senkevich str. 82, 15-005 Bialystok, Poland.**
6. System or system of assessment and verification of constancy of of the construction product:  
**System «3». Declaration of the performance of the essential characteristics of the construction product by the manufacturer based on:**  
**(a) the manufacturer shall carry out factory production control;**  
**(b) the notified testing laboratory shall carry out determination of the product-type on the basis of type testing, type calculation, tabulated values or descriptive documentation of the product.**
7. In case of the declaration of performance concerning a construction product covered by a harmonised standart:  
**Testing laboratory of glass and construction products, glass certificates services and chemical analysis of the company IKATES, s.r.o., Teplice № 1394.**  
(name and identification number of the notified body)  
performed **testing** under system **«3»**  
(description of the third party)  
and issued **Protocol of initial type testing № 1394-CPR-354A/2016 date 03.02.2017, Test Report № 354A/2016 date 30.01.2017, Test Report № 354B/2016 date 24.04.2017, Test Report № 1394-CPR-40/2020 date 10.03.2020.**  
(certificate of performance constancy, certificate of conformity of the factory production control, test/calculation reports – as relevant)
8. In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued: --

## 9. Declared performance

Essential characteristics	Glass thickness			Harmonized technical specification
	4,0 mm	5,0 mm	6,0 mm	
	Performance			
Resistance to fire	NPD	NPD	NPD	-
Reaction to fire	NPD	NPD	NPD	-
External fire performance	NPD	NPD	NPD	-
Bullet resistance	NPD	NPD	NPD	-
Explosion resistance	NPD	NPD	NPD	-
Burglar resistance	NPD	NPD	NPD	-
Pendulum body impact resistance	NPD	NPD	NPD	-
Resistance against sudden temperature changes and temperature differentials, K	40	40	40	EN 572-1
Wind, snow, permanent and imposed load resistance, N/mm <sup>2</sup>	45	45	45	EN 572-1
Direct airborne sound insulation	-	-	-	-
Thermal properties	-	-	-	-
Radiation properties: Light transmittance / Light reflectance ( $\tau_v/\rho_v/\rho_v'$ )	0,88/0,06/0,07	0,88/0,06/0,07	0,87/0,06/0,07	EN 410
Solar direct transmittance / Solar direct reflectance ( $\tau_e/\rho_e/\rho_e'$ )	0,64/0,28/0,25	0,64/0,27/0,24	0,62/0,27/0,24	EN 410
Total solar energy transmittance (g/g')	0,63/0,64	0,63/0,64	0,62/0,63	EN 410
Normal emission degree	0,03	0,03	0,03	EN 12898
Resistibility	Passed	Passed	Passed	EN 1096-3

«NPD» - No Performance Determined

10. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

**Deputy Director General –**

**Technical director JSC «Gomelglass»**

(name and function)

**Gomel**

(place and date of issue)



## DECLARATION

1. JSC «Gomelglass»
2. 246030, Republic of Belarus, Gomel, Mihail Lomonosov str., 25.  
Phone: +375 232 94 33 99 Fax: +375 232 92 72 49.
3. Our company declares that coated glass, output according to EN 1096-1 «Glass in building – Coated glass – Part 1: Definitions and classification»; EN 1096-3 «Glass in building – Coated glass – Part 3: Requirements and tests methods for class C and D coatings»; EN 1096-4 «Glass in building – Coated glass – Part 4: Product standard»:
  - Doesn't get under directive action 2011/65/EU (RoHS) (is not electronic or electrical component of the equipment);
  - It doesn't contain lead, mercury, cadmium, hexavalent chromium, polybrominated biphenyls (PBB), polybrominated diphenyl ethers (PBDE), bis(2-ethylhexyl) phthalate (DEHP), butyl benzyl phthalate (BBP), dibutyl phthalate (DBP), diisobutyl phthalate (DIBP);
  - It may have advantages because of the liberation from the necessary registration in accordance with Article 2(7) (b) of REACH Regulation (Commission Regulation (EC) № 987/2008);
  - It doesn't contain substances subject to restrictions, specified in the Appendix XVII of Regulations EC 1907/2006 REACH;
  - It doesn't contain the substances constituting the greatest danger on the list SVHC;
  - It doesn't demand the notice in the European chemicals agency.
4. The declaration is issued on the basis of:
  - Test Report № 160.CFW.10.AK dd. 18.01.2011, Division of Glass and Building Materials Institute of Ceramics and Building Materials, Krakow, Poland;
  - Results of chemical analysis JSC «Gomelglass».

«26» 01 2024

Deputy Director General -  
Technical director  
JSC «Gomelglass»  
I. Krivko

