



## DECLARATION OF PERFORMANCE

Under the CPR EU 305/2011

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|---|---|--|
| 1 | Unique identification code of the product types:  | <b>Trademark CARBOGLASS</b>  |
| 2 | Type, batch or serial number of any other element allowing identification of the construction product as required under Article 11(4) of the CPR: | <b>Hollow polycarbonate construction panels</b>  |
| 3 | Intended use or uses of the construction product in accordance with the applicable harmonized technical specification                             | <b>CARBOGLASS panels are defined as light transmitting flat multiwall polycarbonate (PC) sheets for internal and external use in roof, walls and ceiling</b>   |
| 4 | Name and contact address of the manufacturer  | <b>JSC "CARBOGLASS"</b><br>Moscow region, Odintsovo, Golitsyno, 3-y Rabochiy per., 9A, Russian Federation<br>Phone: +7 (495) 597-41-31<br>E-mail: <a href="mailto:cglass@carboglass.ru">cglass@carboglass.ru</a>                 |
| 5 | Name and contact address of the official representative in EU   | <b>CONCEPTUM SIA</b><br>Lubanas Str. 78, Riga, LV-1073, Latvia<br>Phone: +371-677-95225<br>E-mail: <a href="mailto:conceptum.sia@gmail.com">conceptum.sia@gmail.com</a>  |
| 6 | System of assessment and verification of constancy of performance of the construction product   | <b>System 3</b>  |
| 7 | In case of the declaration of performance concerning a construction product covered by a harmonized standard:                                     | According to requirements of the harmonized standard <b>EN 16153:2013</b> Light transmitting flat multiwall polycarbonate (PC) sheets for internal and external use in roofs, walls and ceilings – Requirements and test methods |





- 8 Declared performance: Access the performance of the product in the system 3 in accordance with Annex V, paragraph 1. 4.1 of the CPR 305/2011 on base of Test reports No.1721-1/2016, No. 1721-2/2016 (24.02.2016) and Classification of reaction to fire performance in accordance with EN 13501-1:2007+A1:2009 No. K07/2016, issued 25.02.2016 by **FOREST AND WOOD PRODUCTS RESEARCH AND DEVELOPMENT INSTITUTE**, Jelgava, Latvia (NB 2040, LATAK-T-316). Test Report No.228 (determination of VOC emission), issued 2.03.2016 by accredited test laboratory **JSC "Alzida"**, Lithuania.

Results of testing indicated in the following table1:

Table 1: Performance of the **Hollow polycarbonate construction panels CARBOGLASS** according requirement of harmonized standard **EN 16153:2013** :

Product type CARBOGLASS	Class of reaction to fire performance
Reaction to fire according to standard EN 13501-1:2007+A1:2010	<b>B-s1-d0</b>
Determination of VOC emission	<b>Test results</b>
	It was established that the emission does not contain organic compounds classified under REACH The main organic compound, migrating from the product in the air is 2,2-dimethopropane (CAS 77-76-9)

- 9 The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 8. 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 (name, position) :

06.04.2016

.....  
Issue place and date

.....  
Signature


