

# DECLARATION OF PERFORMANCE

## No. S16/1/DAA/20

### 1. Unique identification code for the construction product:

**S16**

Trade name: **ORION CHIPS**

Supplementary identification information specified on the product packaging

### 2. Specification of a construction product, type, application and harmonised standard:

Resilient floor coverings intended for the application inside buildings subject by a harmonised standard EN 14041:2018 – Resilient, nonwoven, laminated and modular multilayer floor covering – Essential characteristics.

### 3. Manufacturer of the construction product:



"LENTEX" Spółka Akcyjna,  
ul. Powstańców Śląskich 54, 42-700 Lubliniec  
telephone number: +48 (34) 351 56 00, fax. +48 (34) 351 56 01

### 4. System of assessment and verification of constancy of performance construction product:

System 3 – declaration of the performance of the essential characteristics of the construction product by the manufacturer on the basis of the following items:

- a) the manufacturer shall carry out factory production control,
- b) the notified laboratory shall assess the performance on the basis of tests (based on samples taken by the manufacturer), calculations, tabulated values or descriptive documentation of the construction product

### 5. Notified bodies involved in the assessment and verification of the constancy of performance according with system 3:

- a) BUILDING RESEARCH INSTITUTE, notified body no. 1488  
ul. Filtrowa 1, 00-611 Warszawa, Poland

Carried out the designation of the product ORION CHIPS within:

- reaction to fire classification

- b) EUROFINS PRODUCT TESTING A/S, notified body no. 2657  
ul. Smedeskovvej 38, DK-8464 Galten, Denmark

Carried out the designation of the product ORION CHIPS within:

- emission of volatile organic compounds (VOC)
- emission of formaldehyde

6. Declared performance:

ESSENTIAL CHARACTERISTICS in accordance with EN 14041:2018		CE 20
Reaction to fire	B <sub>fl</sub> -s1	
Content of specific dangerous substances	Compliant, not actively added	
Emission of VOC	A+	0,34 mg/m <sup>3</sup>
Emission of formaldehyde (HCHO)	E1	
Water tightness	NDP	
Slip resistance	DS	
Electrical behaviour	≤  2,0  kV antistatic	
Electrical resistance	< 1,0 x 10 <sup>9</sup> Ω static dissipative	
Thermal resistance R <sub>23</sub>	NDP	

7. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 7 Annex 1:

*This declaration of performance is issued in accordance with the Regulation (UE) nr 305/2011 under the sole responsibility of the manufacturer identified in point 3.*

Signed for and on behalf of the manufacturer by:

„LENTFY” S.A.  
Kierownik Działu Badań i Rozwoju  
Dywidzt *Stawomir Pala*  
*Stawomir Pala*

Lubliniec, 03.12.2020