

DECLARATION OF PERFORMANCE

No. S14/1/DAA/20

1. Unique identification code for the construction product:

S14

Trade name: **ORION**

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 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 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 _{fl} -s1	
Content of specific dangerous substances	Compliant, not actively added	
Emission of VOC	A+	0,34 mg/m ³
Emission of formaldehyde (HCHO)	E1	
Water tightness	NDP	
Slip resistance	DS	
Electrical behaviour	≤ 2,0 kV antistatic	
Electrical resistance	< 1,0 x 10 ⁹ Ω static dissipative	
Thermal resistance R ₂₃	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
Dywizji Wykonalności
[Signature]
Sławomir Pała

Lubliniec, 03.12.2020