

DECLARATION OF PERFORMANCE

S14/2/RD/23

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 harmonized standard:

Resilient floor coverings intended for the application inside buildings subject by a harmonized standard EN14041:2004/AC:2006 – Resilient, textile and laminate floor coverings - essential characteristics.

3. Manufacturer of the construction product:



Unilin Flooring Polska Sp. z o.o.
ul. Powstańców Śląskich 54, 42-700 Lubliniec
phone: +48 (34) 341 23 60

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 within:

- reaction to fire classification

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

Carried out the designation of the product within:

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

6. Declared performance:

ESSENTIAL CHARACTERISTICS in accordance with EN 14041:2004/AC:2006		CE 23
Reaction to fire	B _{FL} -s1	
Content of PCP	NPD	
Emission of formaldehyde	E1	
Water tightness	NPD	
Slip resistance	$\mu \geq 0,30$	
Electrical behavior	$\leq 2,0 $ kV antistatic	
Electrical resistance	$\leq 1,0 \times 10^9 \Omega$ static dissipative	
Thermal resistance R ₂₃	0,023 m ² K/W	

7. The performance of the product identified in point 1 are in conformity with the declared performance in point 6.

This declaration of performance is issued in accordance with the Regulation (UE) no. 305/2011 under the sole responsibility of the manufacturer identified in point 3.

Signed for and on behalf of the manufacturer by:


Unilin Flooring Polska Sp. z o.o.
 Dyrektor Zakładu
 Plant Manager
 Marcin Miklas

Lubliniec, 17.04.2023