ORAFOL Europe GmbH Orafolstraße 2 16515 Oranienburg Graphic Products Reflective Solutions Adhesive Tape Systems



ORAFOL Europe GmbH • P.O. Box 10 02 41 • 16502 Oranienburg • Germany

Declaration of Performance According to Regulation (EU) No. 305/2011 of 9 March 2011 (Construction of Products Regulation) No. 5930.001.20161201

1. Product ORALITE® 5930 Prismatic Construction Grade

2. Product Types

Article and combination	Colour	Туре	Design
5930-010	White	R1	Originally coloured film
5930-020	Yellow	R1	Originally coloured film
5930-010 + 5051-035	Orange	R1	Originally coloured film + Overlay Film
5930-010 + 5051-030	Red	R1	Originally coloured film + Overlay Film
5930-010 + 5051-060	Green	R1	Originally coloured film + Overlay Film

3. Intended use of the construction product

Retroreflectors on delineator posts

4. Manufacturer

ORAFOL Europe GmbH Orafolstrasse 2 16515 Oranienburg Germany

- 5. Not applicable
- System of assessment and verification of constancy of performance of the construction product as set out in Annex V of the regulation (EU) No. 305/2011
 System 1

Bank Details:





7. Assessment and verification of the performance

The notified body Výskumný ústav dopravný, a.s. (NB 1358), Slovakia, has performed on the basis of the EN 12899-3:2008 the initial audit of relevant properties of the product, the initial inspection of the company and of the factory production control and the continuous surveillance, assessment and approval of factory production control according to System 1 and has issued the certificate of constancy of performance

No. 1358-CPR-0107

8. Not applicable

9. Declared performance

The performance of the mentioned construction product and its design types listed in clause 2 is declared as follows:

Basic Feature	Reference	Status
Impact resistance (passove safety)	EN 12899-3, 6.4.2.1	DH2
Night colour	EN 12899-3, 6.3.2.2	PASS
Specific coefficient of retroreflection R _A	EN 12899-3, 6.3.2.3, Tabelle 3	PASS, Class 3
Water resistance	EN 12899-3, 6.4.2.3	PASS
Natural weathering	EN 12899-3, 6.4.2.4	PASS
Dangerous substrances	EN 12899-3, 10	Not released

The composition of the product is described in the technical datasheets and application instructions (download: www.orafol.com).

10. Declaration

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 on behalf of the manufacturer by:

Oranienburg, 1 December 2016

Dr. Holger Loclair Managing Director

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