



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

1. **Product**  
**ORALITE® 5930 Prismatic Construction Grade**
2. **Product Types**

Article and combination	Colour	Design
5930-010	White	Originally coloured film
5930-020	Yellow	Originally coloured film
5930-010 + 5051-035	Orange	Originally coloured film + Overlay Film
5930-010 + 5051-030	Red	Originally coloured film + Overlay Film
5930-010 + 5051-060	Green	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
6. **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

**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 is declared according to the standard EN 12899:2008 part 3.

Dynamic impact resistance:	DH2
Night time chromaticity of the retroreflector:	pass
Coefficient of retroreflection $R_A$ :	R1, class 3
Water resistance (retroreflector):	pass
Resistance to UV radiation (natural weathering test)	pass
Dangerous substances:	not released

The composition of the product is described in the Technical Datasheets and Application Instructions\*

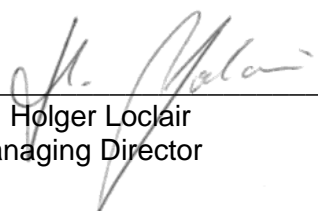
**10. Declaration**

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 June 2016

A handwritten signature in black ink, appearing to read "H. Loclair", is written over a horizontal line. Below the line, the name and title are printed.

Dr. Holger Loclair  
Managing Director

\*Download possible: [www.orafol.com](http://www.orafol.com)