



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

- 1. Product**
ORALITE® 6910 Brilliant Grade

- 2. Product Types**
ORALITE® 6910 Brilliant Grade
ORALITE® 5081-070 Lettering Film
ORALITE® 5018 Screen Printing Ink
ORALITE® 5061 Transparent Film
ORALITE® 5090 Anti-Dew Film
ORALITE® 5095 Anti-Graffiti Film
ORALITE® 5019 UV Digital Printing Ink

- 3. Intended use of the construction product**
Vertical fixed traffic signs

- 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. Not applicable

8. Assessment and verification of the performance

The notified body (TAB) Deutsches Institut für Bautechnik, Germany, has carried out the European Technical Approval according to the EOTA-Ref. No. 01.06/04, and has issued the European Technical Assessment based on the European Assessment Document EAD 120001-00-0106.

The notified body (No. 0913) StrAus-Zert., Germany, has performed on the basis of the ETA-13/0247 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. 0913-CPD-2013/05

9. Declared performance

The performance is declared according to the European Technical Approvals ETA-13/0247, ETA-13/0248, ETA-13/0249, ETA-13/0250 and ETA-13/0251, as well as according to the European Technical Assessment ETA 15/103, ETA 15/104, ETA 15/105, ETA 15/106, ETA/107 and ETA/108:

Visibility characteristics	Evaluated / Assessed by		
	ETA 13/0247 ETA 13/0248 ETA 13/0250	TLP VZ, Notification number 2007/0661/D	EN 12899-1
Chromaticity coordinates by day and luminance factor	Class B2	Table 10	Class CR2
Specific coefficient of retroreflection	R2 Europe R3B Germany	RA3, table 14	RA2
Durability			
Impact resistance	Pass	EN 12899-1	Pass
Resistance against weathering	Pass	Tables 11 and 17	Pass

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



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 "Dr. Holger Loclair". The signature is written in a cursive style and is positioned above a horizontal line.

Dr. Holger Loclair
Managing Director

*Download possible: www.orafol.com