



EN 1873:2005

09

1136/0402

## DECLARATION OF PERFORMANCE

**Decolight<sup>®</sup>**

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<b>1. Product Type:</b> Unique identification code of the product-type:	<b>Decolight<sup>®</sup></b>
<b>2. Type</b> batch or serial number or any other element allowing identification of the construction product as required under Article 11(4):	<b>Decolight<sup>®</sup></b> ( Batch No See packaging)
<b>3. Intended use</b> or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:	<b>Prefabricated accessories for roofing. Individual roof lights of plastics</b>
<b>4. Name, registered trade name</b> or registered trade mark and contact address of the manufacturer as required under Article 11(5):	<b>Decolight<sup>®</sup></b>  <b>Sika Limited Sika Liquid Plastics Sika House Miller Street Preston PR1 1EA United Kingdom</b>
<b>5. Contact Address:</b> Where applicable, name and contact address of the authorized representative whose mandate covers the tasks specified in Article 12(2):	<b>Not Relevant (see 4)</b>
<b>6. AVCP:</b> System or systems of assessment and verification of constancy of performance (AVCP) of the construction product as set out in CPR, Annex V:	<b>AVCP 4</b>
<b>7. Notified body (hEN):</b> In case of the declaration of performance (DoP) concerning a construction product covered by a harmonised standard:	<b>EN 1873:2005</b>  <b>Notified testing laboratory No. 1136 &amp; 0402 carried out determination of the product type on the basis of type testing (based on sampling carried out by the manufacturer), type calculation, tabulated values or descriptive documentation of the product under system AVCP 4.</b>

Declaration of Performance



<p><b>8. Notified body (ETA):</b>          In case of the declaration of performance concerning a construction product for which a European Technical Assessment (ETA) has been issued:</p>	<p><b>Not relevant (see 7)</b></p>
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**9. Declared performance**

Essential characteristics	Performance	Test Standard	Harmonised technical specification
External Fire Performance	Froof	EN 13.501.2	EN 1873:2005
Reaction to Fire	B, s1, D0	EN 13.501.1	
Resistance to Fire	NPD	N/A	
Water Tightness	Pass	EN 1873	
Upward Loads	UL1500	EN 1873	
Downward Loads	DL1000	EN 1873	
Impact Resistance			
Large soft body	SB1200	EN 1873	
Small hard body	Pass	EN 1873	
Thermal Resistance	(SW) 5.6 (DW) 3 (TW) 1.7 (EP) 1.2	EN 1873	
Luminous transmittance	85%	EN ISO 13468-1 or ISO 13468-2	
Air permeability	A4		
Durability	ΔA, CU2, Ku1	EN ISO 4892-1	



Roofing  
 Declaration of Performance  
 Edition 06.2013  
 Identification no. 02 09 45 11 400 0 000007  
 Version no. 01

## 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 (DoP) is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:



R&D Manager



Technical Manager

06, 2013

## Ecology, Health and Safety Information (REACH)

For information and advice on the safe handling, storage and disposal of chemical products, users shall refer to the most recent Material Safety Data Sheet (MSDS) containing physical, ecological, toxicological and other safety related data.

## Further Information

**Contact: Sika Liquid Plastics**  
**Tel: 01772 259781**  
**Fax: 01772 255670**  
**Email: [liquidplastics@uk.sika.com](mailto:liquidplastics@uk.sika.com)**  
**[www.liquidplastics.co.uk](http://www.liquidplastics.co.uk)**

## Legal note:

This information is given in good faith based on Sika's current knowledge and experience of the products when properly stored, handled and applied under normal conditions in accordance with Sika's recommendations. In practice, the differences in materials, substrates and actual site conditions are such that no warranty in respect of merchantability or of fitness for a particular purpose, nor any liability arising out of any legal relationship whatsoever, can be inferred either from this information, or from any written recommendations, or from any other advice offered. The user of the product must test the product's suitability for the intended application and purpose. Sika reserves the right to change the properties of its products. The proprietary rights of third parties must be observed. All orders are accepted subject to our current terms of sale and delivery. Users must always refer to the most recent issue of the local Product Data Sheet for the product concerned, copies of which will be supplied on request.



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Certificate No. EMS 588023



Certificate No. FM 588020