

Certificate of Constancy of Performance

This is to certify that:

Signpost Solutions Ltd
T/A Signfix
Units 1 & 2
Alexandra Industrial Estate
Locarno Road
Tipton
DY4 9SJ
United Kingdom

Holds Certificate Number:

0086-CPR-572169

In respect of:

Optimast Range

The construction product is a support supplied for fixing vertical road signs with passive safety to EN 12899-1, performance type to EN 12767.

In compliance with Regulation 305/2011/EU of the European Parliament and of the Council of 9 March 2011 (the Construction Products Regulation or CPR), this certificate applies to the above construction product. This certificate attests that all the provisions concerning the assessment and verification of constancy of performance described in Annex ZA of the above standard(s) under system 1 are applied and that the product fulfils (products fulfil) all the prescribed requirements set out above. This certificate remains valid as long as the test methods and/or factory production control requirements included in the harmonised standard(s), used to assess the performance of the declared essential characteristics, do not change and the products(s), and the manufacturing conditions in the plants(s) are not modified significantly.

For and on behalf of BSI, a Notified Body for the above Regulation (Notified Body Number 0086):



Gary Fenton, Global Product Certification Director

First Issued: 2012-12-05

Latest Issue: 2017-08-08

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...making excellence a habit.™

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Optimast Range

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Product Details

Types: Optimast 102, Optimast 127, Optimast 168, Optimast 219, Optimast 244, Optimast 400

Product	Bending Capacity Mbmax (Mu)	Torsion Capacity Mtmax (Tu)	Stiffness Bending EI	Stiffness Torsion GI	Performance Type
Optimast 102	6,5 kNm	2,6 kNm	91 kNm ²	24 kNm ²	100, NE, 3
Optimast 127	11,1 kNm	5,1 kNm	204 kNm ²	40 kNm ²	100, NE, 3
Optimast 168	17,7 kNm	5,8 kNm	359 kNm ²	62 kNm ²	100, NE, 3
Optimast 219	31,5 kNm	10,1 kNm	879 kNm ²	198 kNm ²	100, NE, 3
Optimast 244	60,0 kNm	22,8 kNm	1285 kNm ²	353 kNm ²	100, NE, 3
Optimast 400	126.27 kNm	38.84 kNm	4190.50 kNm ²	786.24 kNm ²	100, NE, 2

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To check its validity telephone +44 (0) 345 080 9000. An electronic certificate can be authenticated [online](#).

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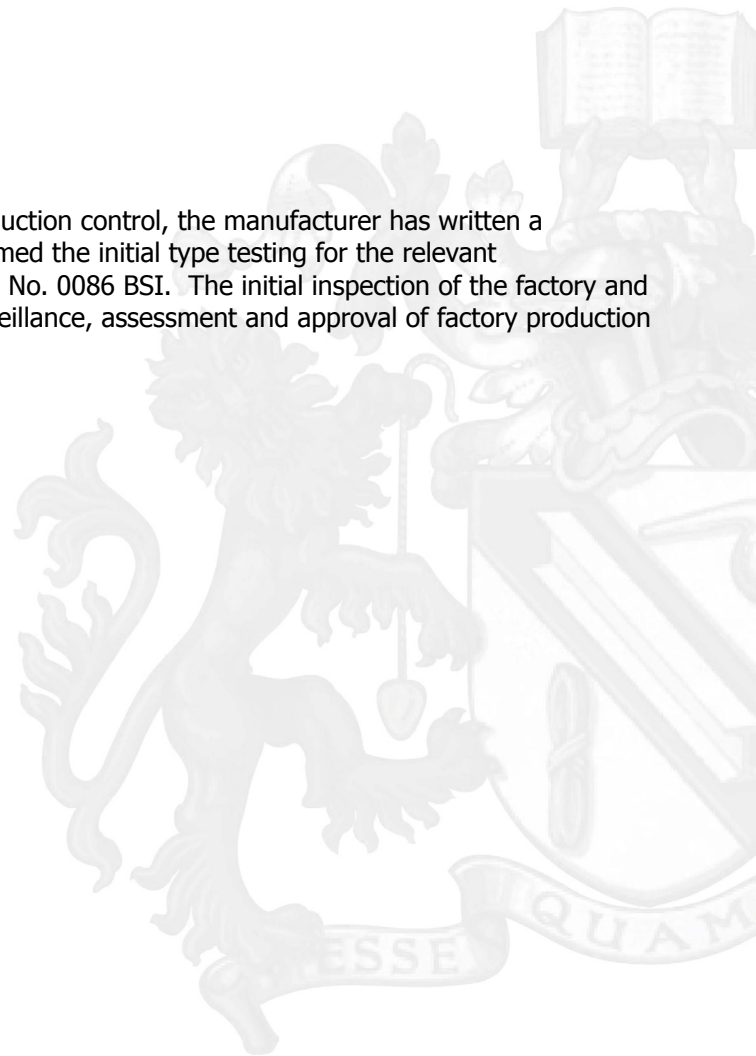
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The above products are produced in the factory:

SignPost Solutions Ltd.
Unit 5
Clarendon Drive
The Parkway
Tipton
DY4 0QA
United Kingdom

The product is submitted by the manufacturer to a factory production control, the manufacturer has written a Declaration of Performance that Coventry University has performed the initial type testing for the relevant characteristics of the product, all approved by the notified body No. 0086 BSI. The initial inspection of the factory and of the factory production control as well as the continuous surveillance, assessment and approval of factory production control are performed by the notified body No. 0086 BSI.



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