



8.2 Declaration of Performance.

HIMAST Declaration of Performance
August 2015 - Issue 1
Revision 0



Declaration of Performance.

VG-0038-CPR-20120008/B.

1. Unique identification code of the product-type:

HIMAST Aluminium Passive Sign Supports.

2. Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4) of the CPR:

HIMAST Aluminium Passive Sign Support System.

3. Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer:

Passive mast support system to support items of road equipment for placing on a rigid foundation adjacent to highway infrastructure.

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5):

**Varley and Gulliver Limited
Alfred Street, Sparkbrook,
Birmingham, B12 8JR
United Kingdom.**

5. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2):

Not Applicable

6. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:

System 1

7. In case of the declaration of performance concerning a construction product covered by a harmonized standard:

EN.12899-1:2007 – Fixed, vertical road traffic signs Part 1: Fixed signs

Lloyd's Register Verification Limited No. 0038 performed the inspection of the manufacturing plant and of factory production control and the continuous surveillance, assessment and evaluation of factory production control, and issued the certificate of constancy of performance.





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8. In case of the declaration of performance concerning a construction product for which a European technical Assessment has been issued:

Not Applicable

9. Declared performance:

Essential Characteristics	H500 HIMAST	H1000 HIMAST	H2000 HIMAST	H3000 HIMAST	Harmonised technical specification
Maximum Bending Moment (kNm)	11.7	17.5	35	64	1 EN 12899-1:2007
Stiffness for Bending (kNm ²)	164	301	625	1040	
Maximum Moment for Torsion (kNm)	13.6	11.4	18.1	25.6	
Stiffness for Torsion (kNm ²)	63.88	91.44	162.36	277.49	
Performance under Vehicle Impact	100 : NE : 2				
Durability	SP2 Mast Section / SP1 Baseplate				
Resistance to Snow Removal	NPD				


10. 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 for and on behalf of the manufacturer by:

Mr. Anthony Everitt (Managing Director.)
(Name and function)

Birmingham, UK, August 2015.
(Place and date of issue)


(Signature)

