

EC-CERTIFICATE OF CONFORMITY

0086-CPD-565203

In compliance with the Directive 89/106/EEC of the Council of European Communities of 21 December 1988 on the approximation of laws, regulations and administrative provisions of the Member States relating to the construction products (Construction Products Directive - CPD), amended by the Directive 93/68/EEC of the Council of European Communities of 22 July 1993, it has been stated that the construction product

HIMAST Passive Sign Supports

as detailed on the Supplementary Information Sheet

produced and placed on the market by

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

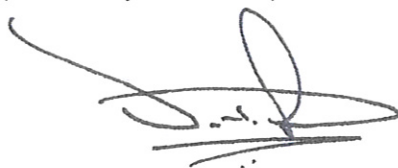
is submitted by the manufacturer to a factory production control and to further testing of samples taken at the factory in accordance with a prescribed test plan and that the notified body – BSI Product Services - has performed the initial type-testing for the relevant characteristics of the product, the initial inspection of the factory and of the factory production control and performs the continuous surveillance, assessment and approval of the factory production control.

This certificate attests that all provisions concerning the attestation of conformity and the performances described in the Annex ZA of the standard

EN 12899-1: 2007

were applied and that the product fulfils all the prescribed requirements.

For and on behalf of the British Standards Institution, a Notified Body for the above Directive (Notified Body Number 0086):



David Ford, Executive Director, Healthcare & Testing Services

Date 27th January 2011

This certificate first issued Date 27th January 2011

This certificate remains valid as long as the conditions laid down in the harmonised technical specification in reference or the manufacturing conditions in the factory or the factory product control itself are not modified significantly.

The British Standards Institution is incorporated by Royal Charter.

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SUPPLEMENTARY INFORMATION SHEET

Varley & Gulliver Limited, Alfred Street,
Sparkbrook, Birmingham, B12 8JR, United Kingdom

HIMAST Sign Supports supplied as stock items for use with fixed vertical road traffic signs

		H-500	H-1000	H-2000	H-3000
Maximum bending moment M_u	kNm	11.70	17.5	35	64
Stiffness for bending EI	kNm ²	164	301	625	1040
Maximum moment for torsion T_u	kNm	13.6	11.4	18.1	25.6
Stiffness for torsion GIt	kNm ²	63.88	91.44	162.36	277.49
Impact Class		100	100	100	100
Energy Absorbing Category		NE	NE	NE	NE
Occupant Safety Category		2	2	2	2
Resistance to corrosion: Mast section and fixings - aluminium alloy and stainless steel		SP2	SP2	SP2	SP2
Mast base plate - hot dipped galvanized steel plate		SP1	SP1	SP1	SP1

Date 27th January 2011