



## Declaration of Performance



No.	<b>1G1ddd-nnnnnn-u.rr</b>	<b>(CDT000-000121-1.10)</b>
1 Unique identification	1G1ddd-nnnnnn-u.rr	<b>Traffic Sign Posts (tubular &amp; tapered)</b> <i>Length: ≤ 3900 mm</i> <i>Length: 4000 mm ≤ 5000 mm</i>
2 Type batch serial number	N/A	
3 Application	Fixed, vertical road traffic signs	NEN-EN 12899-1
4 Name, registered trade name	Brimos Borden b.v.	3e Industrieweg 10 8051 CL HATTEM The Netherlands
5 System of Assessment	SYSTEM 1	
6 Notified Body	SGS-INTRON b.v.  NB0985	Venusstraat 2 P.O Box 267 4100 AG CULEMBORG The Netherlands

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**Structural performance**

Resistance to horizontal loads	Loads	Wind	WL2	EN 12899-1:2007 TB8
		Snow	DSL0	EN 12899-1:2007 TB9
	Deflection	Point	PL0	EN 12899-1:2007 TB10
		Bending	L ≤ 3900 mm L 4000 mm ≤ 5000 mm	TDB4 EN 12899-1:2007 TB11 TBD5 EN 12899-1:2007 TB11
		Torsion	TDT0	EN 12899-1:2007 TB12
Performance under vehicle impact			Class 0	EN 12767
Partial safety factor			PAF1	EN 12899-1:2007 TB6

**Visibility characteristics**

Light	Daylight chromaticity & luminance factor		N/A	EN 12899-1:2007 TB2
Reflection	Coefficient of retroreflection		N/A	EN 12899-1:2007 TB3

**Durability**

Environmental requirements	Impact resistance		N/A	EN 12899-1:2007
	Resistance to weathering		N/A	EN 12899-1:2007
	Corrosion	Galvanised	SP2	EN 12899-1:2007 TB15

**Design**

Sign face	Piercing of sign face		N/A	EN 12899-1:2007 TB13
Sign plate	Edges of sign plates		N/A	EN 12899-1:2007 TB14

**Particular conditions**

This declaration of performance is solely applicable on the finished product provided that the placement of "Brimos traffic signs" is in line with the assembly instruction (CDT000-000131-1.10) and summary table (CDT000-000141-1.10) issued by the manufacturer.

- 8 The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 7. 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:

Signature

Name Poul Dijkstra

Function Managing Director

Place Hattem, 3e Industrieweg 10, 8051 CL, The Netherlands

Date

16 JULI 2014