



## Declaration of Performance



No.	11dddd-nnnnnn-u.rr	(CDT000.000111-1.10)
1 Unique identification	11dddd-nnnnnn-u.rr	<b>Retroreflective road traffic signs 3M</b> Class I Glass bead: 3M EG 3290 (CL I GB) Class II Micro-prismatic: 3M HIP 3930 (CL II MP) Class III Micro-Prismatic: 3M DG 4081/4090 (CL III MP)
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	
		Point	PL0	EN 12899-1:2007 TB10	
	Deflection	Bending	TDB3	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		CL I GB	CR 2	EN 12899-1:2007 TB2
			CL II MP	B2	ETA 11/0426
			CL III MP	B2	ETA 11/0521
Reflection	Coefficient of retroreflection		CL I GB	RA 1	EN 12899-1:2007 TB3
			CL II MP	R2 (EUR)	ETA 11/0426
			CL III MP	R3B (GER)	ETA 11/0521
Durability					
Environmental requirements	Impact resistance		Pass	EN 12899-1:2007	
	Resistance to weathering		Pass	EN 12899-1:2007	
	Corrosion		SP1	EN 12899-1:2007 TB15	
Design					
Sign face	Piercing of sign face		P2	EN 12899-1:2007 TB13	
Sign plate	Edges of sign plates		E2	EN 12899-1:2007 TB14	
<b>Particular conditions</b>	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