

Certificate of constancy of performance

1608 CPR P194

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 constructions product:

Vehicle restraint system Barriera spartitraffico: Quickchange Movable Barrier - classe N2 e H2

whose characteristics are detailed in the attached annex, produced by or for

Lindsay Transportation Solution Inc.

180 River Road, 94571 Rio Vista California - USA

and produced in the manufacturing plant(s)

Rio Vista, California - USA

This certificate attests that all provisions concerning the assessment and verification of performance described in Annex ZA of the standard

EN 1317-5:2007+A2:2012/AC:2012

under system 1 are applied and that

the product fulfils all the prescribed requirements set out above.

This certificate was first issued on **04/08/2017** and will remain valid as long as the test method and/or factory production control requirements included in the harmonised standard, used to assess the performance of the declared characteristics, do not change, and the product, and the manufacturing conditions in the plant are not modified significantly.

Current issue:

04/08/2017

The Director
Ing. Dario Agalbato

Agalbato



APPENDIX TO CERTIFICATE 1608 CPR P194

Performance under impact of

Double sided barrier: Quickchange Movable Barrier - class N2

Type of test ¹⁾	Containment level	Impact severity	Working width	Normalizzed Working width	Dynamic deflection (m)	Normalized Dynamic deflection (m)
	EN 1317-2: 2010	EN 1317-2: 2010	EN 1317-2: 2010	EN 1317-2: 2010	EN 1317-2: 2010	EN 1317-2: 2010
TB11	NO	В	W3	0,97	0,54	0,51
TB32	N2	В	W4	1,13	0,7	0,67

Durability: composition and thickness according to EN 13369

1) According to EN 1317-1: 2010 and EN 1317-2: 2010

Double sided barrier: Quickchange Movable Barrier - class H2

Type of test ¹⁾	Containm ent level EN 1317-2: 2010	Impact severity EN 1317-2: 2010	Working width EN 1317-2: 2010	Normalizzed Working width EN 1317-2: 2010	Dynamic deflection (m) EN 1317-2: 2010	Normalized Dynamic deflection EN 1317-2: 2010	Vehicle intrusione (m) EN 1317-2: 2010	Normalized vehicle intrusion (m) EN 1317-2: 2010
TB11	1.10	В	W3	0,97	0,54	0,51		
TB51	H2	В	W6	1,9	1,4	1,4	1,9	VIN6

Durability: composition and thickness according to EN 13369

1) According to EN 1317-1: 2010 and EN 1317-2: 2010

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The Director ing. Dario Agalbato