

In compliance with Regulation (EU) No 305/2011 of the European Parliament and of the Council of 9 March 2011 (the Construction Products Regulation or CPR), this certificate applies to the construction product

Fixed, vertical road traffic signs – Part 3: Delineator posts and retroreflectors

for the information, guidance, warning and direction of road users, with specification and performance as specified on page 2 in this certificate.

Product name: Viaflex, type D2, D3 and D4

placed on the market under the name or trademark of

Innovia AB

Månstorpsvägen 22
SE- 533 91 Götene, Sweden

and produced in the manufacturing plant

same as above and MK Plastteknik AB, Annebergsgatan 17, SE-681 34 Kristinehamn, Sweden

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

EN 12899-3:2007

under system 1 for the performance set out in this certificate are applied and that the factory production control conducted by the manufacturer is assessed to ensure the

constancy of performance of the construction product.

This certificate was first issued on 2014-04-15 and will remain valid as long as neither the harmonised standard, the construction product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.

Issued by notified body 0402

The validity of this certificate can be verified on our website.

Martin Tillander
Product Certification Manager

Daniel Andersson
Project Manager

Certificate 0402-CPR-SC0314-14 | issue 2 | 2019-03-08

RISE Research Institutes of Sweden AB | Certification
Box 857, SE-501 15 Borås, Sweden
Phone: +46 10-516 50 00
certifiering@ri.se | www.ri.se

2017-07-06



8P08489

Specification

Product	Description	
Viaflex Ø 100 mm C-profile	Post material	Polypropylene Compound
	Post height above road surface	1.05 m
	Post shape	C shaped
	Post width	Ø 100 mm
	Wall thickness	2.5 mm
Viaflex Ø 63 mm	Post material	Ultra E V A Plastic
	Post height above road surface	1.05 m
	Post shape	Circular
	Post width	Ø 63 mm
	Wall thickness	3 mm
Viaflex Ø 80 mm	Post material	Ultra E V A Plastic
	Post height above road surface	1.05 m
	Post shape	Circular
	Post width	Ø 80 mm
	Wall thickness	4 mm
Viaflex Ø 100 mm	Post material	Ultra E V A Plastic
	Post height above road surface	1.05 m
	Post shape	Circular
	Post width	Ø 100 mm
	Wall thickness	5 mm

Performance Type D2 and D3

Characteristic	Classification
Performance under vehicle impact (passive safety) - Dynamic impact resistance (functional requirement)	Pass
Visual performance (posts) Daytime chromaticity coordinates and luminance factors	Pass

Performance Type D4

Characteristic	Classification
Visual performance (posts) Daytime chromaticity coordinates and luminance factors	Pass