



DECLARATION OF PERFORMANCE (DoP) YT-FS-02

FlexSafe 0402 - CPR - SC0226-15

Manufacturer: Oppland Stål AS

Ottadalsvegen 1630, N-2682 Lalm, Norge

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Name of product	FlexSafe	
Product type	Bridge parapet type FlexSafe H1400	
Intended use	Road restraint system by roads and vehicle circulation areas	
Harmonized standard	EN 1317-5:2007+A2:2012	
System of assessment and verification	System 1	
Name of notified body	RISE Research Institutes of Sweden	
Identification number of the notified body	0402	
Notified body tasks	The notified body has performed the initial type testing for the relevant characteristics of the product, initial inspection of the factory and of the factory production control (FPC), and performs continuous surveillance, assessment and approval of the factory production control	
Certificate of conformity (COC)	0402-CPR-SC0226-15	

Declared performance

Bedarea performance		
Essential characteristics	Performance	Harmonized standard
Containment level	H2	EN 1317-5:2007+A2:2012
Impact severity level	В	EN 1317-5:2007+A2:2012
Normalized workingwidth for containment test	W2 (0,8m)	EN 1317-5:2007+A2:2012
Normalized working width for	WP1 ≤ 0,6	EN 1317-5:2007+A2:2012
TB11 test		
Normalized dynamic deflection	0,7m	EN 1317-5:2007+A2:2012
Normalized vehicle intrusion	VI12 ≤ 0,8	EN 1317-5:2007+A2:2012
Resistance to snow removal	Class 4	EN 1317-5:2007+A2:2012
Durability	Hot dip galvanized coating according to EN ISO 1461	EN 1317-5:2007+A2:2012

The performance of the product is on conformity with the declared performance.

This declaration is issued under the responsibility of the manufacturer

Signed for, and on behalf of the manufacturer Ken-Runar Haugen-Kind

Quality Manager

Kin-Rona Haugen-Kand

Lalm 2018.13.11