# Declaration of performance

STEELGUARD<sup>™</sup> 701 AND STEELGUARD<sup>™</sup> 801 - No. DOP701/801

1. Unique identification code of the product-type:	STEELGUARD 701 and STEELGUARD 801		
2. Intended use:	Solvent based reactive coating for protection of load bearing steel elements		
3. Manufacturer:	PPG Coatings Europe BV, Oceanenweg 2, 1047BB, Amsterdam, The Netherlands		
4. Authorised Representative:	Not Applicable		
5. System/s of AVCP:	System 1		
6a. Harmonised Standard:	Not Applicable		
Notified Body/ies:			
6b. European Assessment Document:			
European Technical Assessment:	ETA 14/0115		
Technical Assessment Body:	BRE Global - NB 0832		
Notified Body/ies:	BRE Global - NB 0832		



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7. Declared Performance/s:	Essential Characteristics	Performance	Harmonized Technical Specifications	
	Safety in case of fire			
	Reaction to fire Resistance to fire	Cs1-d0 I/H section beams and columns R15, R20, R30, R45, R60, R90, R120 – All including slow heating Circular and rectangle/square columns	EN13501- 1:2007 + A1:2009 EN13501- 1:2007 +	
		R15, R20, R30, R45, R60	A1:2009	
	Hygiene, health and environment			
	Release of dangerous substances	The product specification has been compared with the dangerous substances listed on the database established on the EC construction website with the list of regulated dangerous substances possible associated with construction products with Annex XVII and Annex XV1 of REACH and with the ECHA candidate list of substances of very high concern to verify that the products does not contain such substances at greater than the tolerated maximum concentration values	ETAG 018-2 Progress file document November 2011	
	Related aspects of serviceability			
	Primer/topcoat compatibility	Passed exposure conditions X, Y, $\rm Z_{1}, \ Z_{2}$	ETAG 018-2 progress file document November 2011	
8. Appropriate Technical Documentation and/or Specific Technical Documentation:	ETAG 018-1 Type 4			



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The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.



PPG Coatings Europe BV, Oceanenweg 2, 1047 BB Amsterdam The Netherlands

PPG Coatings SPRL / BVBA Tweemontstraat 104 BE-2100 Deurne Antwerp Belgium

14 0832-CPR-P0017 ETA No 14/0115 ETAG 18, Parts 1 and 2 STEELGUARD 701

See ETA for relevant characteristics

**PPG Deurne Factory** 

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BE-2100 Deurne Antwerp Belgium

14

0832-CPR-P0013

ETA No 14/0115

ETAG 18, Parts 1 and 2

STEELGUARD 801

See ETA for relevant characteristics



PPG Coatings Europe BV, Oceanenweg 2, 1047 BB Amsterdam The Netherlands

> PPG Deco Polska sp. z.o.o. Lewkowlec Branch 63-400 Ostrow Wikp Lewkowlec 68 Poland

14 0832-CPR-P0018 ETA No 14/0115 ETAG 18, Parts 1 and 2 STEELGUARD 701

See ETA for relevant characteristics



PPG Deco Polska sp. z.o.o.

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> 14 0832-CPR-P0014

ETA No 14/0115 ETAG 18, Parts 1 and 2 STEELGUARD 801

See ETA for relevant characteristics

**PPG Deurne Factory** 

**PPG Ostrów Factory** 

**PPG Ostrów Factory** 

#### Signed for and on behalf of the manufacturer by:

Name:

Function:

Place and date of issue: Signature:

Martin Wiese

**Platform Director Protective Coatings EMEA** 

Amsterdam, 23rd February 2015

### Signed for and on behalf of the manufacturer by:

Name:

Function:

Place and date of issue:

Signature:

Kees van Vliet

PMC Global R&D Manager Cellulosic PFP

Amsterdam, 23rd February 2015

Watthe

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