

DECLARATION OF PERFORMANCE  Date of issue: 8/08/2014  Replaces: No CPR/ yyyy/# of: dd/mm/yyyy					
No. 148	88 - CP	,	,,,,,,,		
	DD				
Intended uses as given in the ETA 13/0198: 3.1 - PROMAPAINT® SC4 is a spray or brush/ro structural steel elements installed in the following - Internal conditions (ETAG 018-2 type Z2), - Internal conditions with high humidity (ETAG 0 - Internal and semi-exposed use (ETAG 018-2 type Z2).	ller applied v g environme 18-2 type Z1 ype Y).	water born intumescent paint formulated for the fire prontal conditions:			
rectangular and circular hollow sections, for up to a fire restance classification of R180 and for design temperatures in the range of 350 ℃ to 750 ℃.					
4 Name and contact address of the manufacturer: Promat International Bormstraat, 24 B-2830 Tisselt Belgium Plant: 34					
Authorised representative: not applicable.					
6 System or systems of Assessment and Verification of Constancy of Performance (AVCP): see table under section 9.					
8 The declaration of performance concerns construction product for which a European Technical Approval has been issued.					
The ETA is used as European Technical Assessment according to Art. 66-4 of the CPR The ETA has been issued according to the ETAG 018-01 and 02 (Art. 66,3 of the CPR).					
Certificate of Constancy of Performance					
1488-CPR-0427/W					
Essential characteristics	AVCP systems	Performance	Harmonised technical specification		
BR1: Mechanical resistance and stability: not applicable.					
	4	l r			
	I	E.			
Resistance to fire:	1	This characteristic depends on the tested assembly.  The performance of the product, including slow heating curve, is determined and analysed according to the principles defined in EN 13381-8:2010 and provided by the manufacturer in accordance with the intended use sub 3.1 of this DoP.  The classes of performance are established and declared in a classification document in accordance with the applicable part of EN 13501.	ETAG 018-2		
	Unique identification of the product-type  Type and batch numbers: as given on the pintended uses as given in the ETA 13/0198: 3.1 - PROMAPAINT® SC4 is a spray or brush/rostructural steel elements installed in the followin - Internal conditions (ETAG 018-2 type Z2), - Internal conditions with high humidity (ETAG 0 - Internal and semi-exposed use (ETAG 018-2 type Z2), - Internal and semi-exposed use (ETAG 018-2 type Z2), - Internal and semi-exposed use (ETAG 018-2 type Z2), - Internal and semi-exposed use (ETAG 018-2 type Z2), - Internal and semi-exposed use (ETAG 018-2 type Z2), - Internal and semi-exposed use (ETAG 018-2 type Z2), - Internal and semi-exposed use (ETAG 018-2 type Z2), - Internal conditions with high humidity (ETAG 018-2 type Z2), - Internal conditions with hi	Unique identification of the product-type:  Type and batch numbers: as given on the packaging of Intended uses as given in the ETA 13/0198: 3.1 - PROMAPAINT® SC4 is a spray or brush/roller applied of structural steel elements installed in the following environme - Internal conditions (ETAG 018-2 type Z2), - Internal conditions with high humidity (ETAG 018-2 type Z1 - Internal and semi-exposed use (ETAG 018-2 type Y).  3.2- The intended use of PROMAPAINT® SC4 is to fire prote rectangular and circular hollow sections, for up to a fire resta 350 °C to 750 °C.  Name and contact address of the manufacturer:  Prom Bc Bc  B-  Www.prom  Authorised representative: not applicable.  System or systems of Assessment and Verification see table under section 9.  The construction product is not covered by a harm The declaration of performance concerns construct been issued.  For the fire protective product PROMAPAINT® SC4,  The ETA is used as European Techni The ETA has been issued according to Notified product (according to the CPR art. 66.2, the Certificate of (according to the CPR art. 66.2, the Certificate of (according to the CPR art. 66.2, the Certificate 148  Declared performance  Essential characteristics  BR1: Mechanical resistance and stability: not applicable BR2: Safety in the case of fire:  Reaction to fire:  Alkyd primer + PROMAPAINT® SC4	No. 1488 - CPR - 0427/W - 2014/1  Unique identification of the product-type: PROMAPAINT® SC4  Type and batch numbers: as given on the packaging of the product.  Intended uses as given in the ETA 13/0198: 3.1 - PROMAPAINT® CS1 as spray or brush/roller applied water born intumescent paint formulated for the fire prostructural steel elements installed in the following environmental conditions: - Internal conditions (ETAG 018-2 type 2/) Internal conditions (ETAG 018-2 type 2/) Internal and semi-exposed use (ETAG 018-01 and for design temperature 350°C to 750°C.  Name and contact address of the manufacturer:  Promat International.  Bornstraat, 24 - B-2830 Tisselt - Belgium - Plant: 34 - Belgium - Pla		



Compatibility of PROMAPAINT® SC4 w primers/topcoats for resistance to fire performances:		Primers: following epoxy primers are compatible with PROMAPAINT® SC4: - solvent borne - water borne,  Topcoats: following topcoats are compatible with PROMAPAINT® SC4: - Two component polyurethane, - Alkyd.			
BR3: Hygiene, Health and the Environment:					
Water impermeability:	-	NPD (No Performance Declared).			
Release of dangerous substances:	-	Declaration (filed with the Technical Approval Body)	ETAG 018-2		
BR4: Safety and accessibility in use: not applicable.					
BR5: Protection against noise: not a	BR5: Protection against noise: not applicable.				
BR6: Energy Economy and Heat Ret	BR6: Energy Economy and Heat Retention: not applicable.				
Durability:					
Basic durability assessment:	1	The product performances confirm a working life of at least 10 years for following conditions as determined in section 3: - Without topcoat for Z2, - With Carbothane 134 PU, PURMAL S30 MIX, CHEMUKRYL and BARPIDOL S/AIRE for Y (including Z2 and Z1)	ETAG 018-2		

The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

The reader of this document is invited to verify on the website www.promat-ce.eu the latest version of this DoP.

The Safety Data Sheet (SDS) of PROMAPAINT® SC4 is available on request.

Signed for and on behalf of the manufacturer by:

Name: C. Janssens

Function: Manager Standards and Regulations.

Tisselt, 8/08/2014. Signature: