

RSP Ruck Sanitärprodukte GmbH | Kirchstraße 1 | 83126 Flintsbach am Inn | Germany

## To our customer

RSP Ruck Sanitärprodukte GmbH Kirchstraße 1 83126 Flintsbach am Inn Germany Phone: +49 (0) 80 34 / 70 82-0 Fax: +49 (0) 80 34 / 70 82-22 info@rsp-rohre.de www.rsp-rohre.de

Robert Ruck Amtsgericht Traunstein HRB 15744 USt-IdNr.: DE813975261 Steuer-Nr.: 156/136/80583

Geschäftsführer

Bankverbindung Sparkasse Rosenheim-Bad Aibling BLZ 711 500 00 Konto-Nr. 59972 BIC/SWIFT: BYLADEM1ROS IBAN: DE53 7115 0000 0000 0599 72

Declaration of Performance in accordance with annexe III Regulation (EU) No 305/2011

No.: SML005

- 1.) Unique identification code of the product type: SML pipe system made of cast iron according to EN877
- 2.) Identification of building product: RSP-SML pipes and fittings made of cast iron (see product name)
- 3.) Intended use of the construction:

  Drainage of waste water or rain water from buildings
- 4.) Name and contact address: RSP Ruck Sanitärprodukte GmbH Kirchstraße 1 D-83126 Flintsbach
- 5.) Where applicable, authorised representative **Not applicable**
- 6.) System of assessment:Reaction to fire of the pipe system (System 3), all other properties (System 4)
- 7.) Details:

The approval of reaction to fire as per system 3 was carried out by the notified agency MFPA Leipzig, NB-Nr. 0800 and a classification report was released.

8.) Product with a European Technical Assessment: **Not applicable** 

Page 1 / 2

www.rsp-rohre.de SML KML TML BML

## 9.) Declared performance:

Essential characteristics	EN 877:2010-01	Performance
Reaction to fire	4.1.3 Reaction to fire,	
	5.7.3 External coatings and	
	annex H - product group	
	- cast iron	class A1
	- product group system	class A2-s1,d0
Internal pressure strength	4.7.5 Water tightness	pass
Dimension tolerances	4.2.2 External diameter	pass
	4.2.3 Wall thickness	pass
	4.2.5 Ovality	pass
Impact resistance	4.5.2 Mechanical properties	pass
Tightness	4.7.5 Water tightness	pass
Air and Water	4.7.6 Air tightness	pass
Durability aspects	4.6.3 External coatings	
1. Pipes		1. Epoxy - pass
2. Fittings		2. Epoxy - pass
Durability aspects	4.6.2 Internal coatings	
1. Pipes		1. Epoxy - pass
2. Fittings		2. Epoxy - pass
		Resistant to salty
		spray ≥ 1500 h

The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point number 9. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer

Flintsbach, 04.04.2019

Robert Ruck (Manager)

Page 2 / 2

