

**ARC Technical Services** 

# **DECLARATION OF PERFORMANCE**

### According to Annex III of Regulation (EU) No 305/2011

### Amended by COMMISSION DELEGATED REGULATION (EU) No 574/2014

### Name of the product: ARC 791(E) System and Bulk Kit consisting of:

## ARC 797(E) Primer, ARC 791(E) Resin, and ARC QRV(E)

No.....089537EU and 082195EU

1. Unique identification code of the product-type: EN 13813: SR-B2.0-AR0.5-IR20

2. Intended use/es: Synthetic Resin Screed Material

- 3. Manufacturer: Chesterton International GmbH, Daimlerring 9, Roedinghausen, Germany
- 4. Authorised representative: Not Applicable

5. System/s of AVCP: EN 13813 System 4

6a. Harmonised standard. EN 13813

Notified body/ies: Not Applicable

7. Declared performance/s:

Essential Characteristics	Performance	Harmonized Technical Specification
Fire Classification	E <sub>fl</sub> <sup>a)</sup>	
Release of Corrosive Substances	SR	
Bond Strength	B2.0 (≥2.0 N/mm²)	EN 13813
Wear Resistance	AR0.5 (≤50µm)	
Impact Strength	IR20 (20 Nm)	

a) According to Commission Decision 2010/85/EU of 9 February 2010 the product fulfills the reaction to fire performance class E/E<sub>ft</sub> without further testing.

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.

Signed for and on behalf of the manufacturer by:

David Garcia Simao, Managing Director

Roedinghausen, Germany on 01 October 2019

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