

## 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 EG-1(E) Patch Kit, System Kit and Pallet Kit consisting of:

**ARC EG-1(E) Part A and Part B, ARC EG-1(E) Aggregate Part C**

No..... 085816EU; 085819EU; 085820EU

1. Unique identification code of the product-type: **EN 13813: SR-B1.0-AR1-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>	EN 13813
Release of Corrosive Substances	SR	
Bond Strength	B1.0 ( $\geq 1.0 \text{ N/mm}^2$ )	
Wear Resistance	AR1 (100 – 200 $\mu\text{m}$ )	
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>fl</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 02 July 2021