

Declaration of Performance n. CPR/RSC/0108

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- 1) Unique identification code of the product-type: **FLUECO 60**
- 2) Intended use/es: **Prodotto di riparazione strutturale per calcestruzzo – Classe R4**
- 3) Manufacturer: **DRACO ITALIANA - Via Monte Grappa, n. 11 D/E - 20067 Tribiano - Milano - Italy**
- 4) System/s of AVCP: **System 2+ and System 4 for Reaction to fire**
- 5) Harmonised standard: **EN 1504-3:2005**

Notified body/ies: The Notified Body **ABCert sas – n. 1982 performed** the initial inspection of the manufacturing plant and of factory production control and the continuous surveillance, assessment and evaluation of factory production control, **under system 2+, and issued the certificates of conformity of the factory production control**

- 6) Declared performance/s:

Essential characteristics	Performance	Harmonised technical specification
Compressive strength	Class R4	EN 1504-3:2005
Chloride ion content	$\leq 0,05\%$	
Adhesive Bond	$\geq 2,0$ MPa	
Carbonation resistance	Pass	
Elastic modulus	≥ 20 GPa	
Thermal compatibility (Part 1 Freeze-Thaw)	Bond strength after 50 cycles $\geq 2,0$ MPa	
Capillary absorption:	$\leq 0,5 \text{ kg x m}^{-2} \text{ x h}^{-0,5}$	
Reaction to fire	Euroclass A1	
Dangerous substances	see SDS	

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: Alessandra Gatti

Tribiano, 03/04/2020

