


Declaration of Performance	Revision	Date	Page	
67RD-F-00	00	06/07/2020	1 of 3	

According to Regulation (EU) N° 305/2011

1 – Unique identification code of the product type :

Electrode RD 67

2 – Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4) :

67RD

3 – Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer :

Use in metallic structures or in composite metal and concrete structures

4 – Name, registered trade name and contact address of the manufacturer as required pursuant to Article 11(5) :


CASTOLIN EUTECTIC FRANCE – Z.A. Courtaboeuf 1 – 22 Avenue du Québec – BP 325 – 91140 VILLEBON SUR YVETTE

5 – Where applicable, name and contact address of the authorized representative whose mandate covers the tasks specified in Article 12(2) :

Not applicable

6 – System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V :

System 2+

Declaration of Performance	Revision	Date	Page	
67RD-F-00	00	06/07/2020	2 of 3	

7 – In case of the declaration of performance concerning a construction product covered by a harmonized standard :

Notified factory production control certification body number 0035 – TÜV Rheinland Industrie Service GmbH, am Grauen Stein; D-51105 Cologne, Germany – performed the initial inspection of the manufacturing plant and of factory production control and the continuous surveillance, assessment and evaluation of factory production control and issued the certificate of conformity of the factory production control; Certificate no: 0035-CPR-C956

8 – In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued :

Not applicable

9 – Declared performance :

Essential characteristics (EN 13479 : 2017)	Performance	Harmonised technical specification
Tolerances on dimensions	Passed	EN 13479 : 2017 EN ISO 544 : 2017
Elongation	≥ 20 %	EN 13479 : 2017 EN ISO 2560-A : 2009
Tensile strength	≥ 500 MPa, ≤ 640 MPa	
Yield strength	≥ 420 MPa	
Impact toughness	≥ 47 J, +20°C	
Chemical composition	Passed	
Durability	Passed	EN 13479 : 2017
Dangerous substances	Passed	
Emission of radioactivity	Is not relevant	

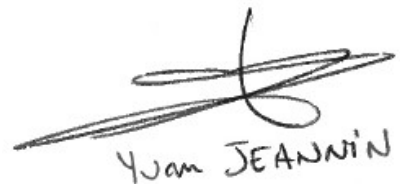
Declaration of Performance	Revision	Date	Page	C E
67RD-F-00	00	06/07/2020	3 of 3	

**10 – 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 responsibility of the manufacturer identified in point 4.**

Signed for, and on behalf of the manufacturer by :

Yvan JEANNIN – Chef de marché

VILLEBON SUR YVETTE le 06/07/2020



Yvan JEANNIN