

	<b>DECLARATION OF PERFORMANCE</b>			DoP N : ABD 001 Date : 26/08/2014
		<b>ABRACOR</b> www.abracor.com		

1. **Unique identification code of the product-type:**

ISO 14343-A: G/W 19 9 L Si  
ISO 14343-B: SS308LSi

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

ABRAFIL/ABRATIG 308 LSi

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

Welding Consumables: wires of stainless steels

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

ABRACOR S.A.  
Rue de la Science 2  
1400 Nivelles – Belgium  
DoP N : ABD 001

5. **Where applicable, name and contact address of the authorised 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+

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

Notified factory production control certification body number 0038 – Lloyds Register, 71 Fenchurch St, London EC3M 4BS, United Kingdom – 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 n°: 0038-CPR-ANT1440157

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 13479:2004)	Performance	Harmonized technical specification
Tolerances on dimensions	Passed	EN13479:2004 ; EN ISO 544:2011
Elongation (%)	25	EN 13479:2004 ; EN ISO 14343
Tensile strength (MPa)	510	EN 13479:2004 ; EN ISO 14343
Yield strength (MPa)	320	EN 13479:2004 ; EN ISO 14343
Chemical composition	Passed	EN 13479:2004 ; EN ISO 14343
Durability	Passed	EN 13479:2004
Dangerous substances	N.P.D.	
Emission of radioactivity	Not relevant	

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 sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

P.LAGRANGE – Administrator – Tel: +32.67.220.210 – [p.lagrange@abracor.be](mailto:p.lagrange@abracor.be)

Nivelles, 26/08/2014

