



- **AUSTINOX**
- **TIG 316L**
- (EN ISO 14343-A W 19-12-3 L)

1 – Unique identification code of the product-type




- **Brand AUSTINOX TIG 316L**
- + batch/heat Nr on the label
- **Rods stamped « AUST 316L »**

2 – Type, batch or serial number allowing the identification of the construction product




- **Filler metal used in metallic structures or in composite metal and concrete structures**

3 – Intended use of the construction product in accordance with the applicable harmonized technical specification




- **Austinox SADEV Group**
- 2 allée des Faisans**
- 74600 SEYNOD**
- France**

4 – Name, registered trade name and contact address of the manufacturer




- **Non applicable**

5 – Authorized representative



- **System 2+**

6 – System of assessment and verification of constancy of performance of the construction product




- **Non applicable**

8 – Product for which an European Technical assessment has been issued



- **Notified factory production control certification body number 0035 – TÜV Industrie Service** has performed the initial inspection of the manufacturing plant and of the factory production control, the continuous surveillance, assessment and evaluation of factory production control and issued the certificate of conformity of the factory production control Nr 0035-CPR-C922
- **TÜV Rheinland Industrie Service Systems GmbH, Am Grauen Stein, D-511-05 Köln**


7 – Product covered by a harmonized standard




Essential characteristics (EN 13479:2004, annexe ZA)	Performance	Harmonized technical specification
Tolerances on dimensions	Passed	EN 13479:2004, EN ISO 544: 2011
Elongation	NPD	EN 13479:2004
Tensile strength (Rm)	NPD	EN 13479:2004
Yield strength (Rp0.2)	NPD	EN 13479:2004
Impact strength	NPD	EN 13479:2004
Chemical composition	Passed	EN 13479:2004, EN ISO 14343:2009
Durability	Passed	EN 13479:2004
Dangerous substances	Passed**)	EN 13479:2004
Emission of radioactivity	Is not relevant	EN 13479:2004-

NPD= No Performance Determined. \*\*)More details about dangerous substances on material datasheets on our website [www.sadevinox.com](http://www.sadevinox.com)

9 – Declared performance



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 G. Musy

Signature : 

Seynod 01/09/2013