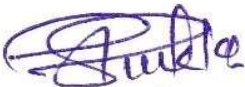


Declaration of Performance No: ASIL (316L) G 19 12 3L/05
according to Annex III Construction Products Regulation (EU) No. 305/2011
and Regulation (EU) No. 574/2014

For the construction product		Stainless Steel Welding wire		
1. Unique Identification code for product type:		Welding Consumable (MIG) G 19 12 3L(316L), Delivery Condition-As Per EN ISO 544:2017		
2. Intended use of construction products:		Fusion Welding of Metallic Structure or composite metal and concrete structures in Constructions work		
3. Manufacturer:		Ambica Steels India Limited Survey No: 385, Bhuj - Bhachau Highway, Village: Kanaiyabe, Taluka: Bhuj, Dist: Kutch, Gujarat - 370020, India		
4. Authorised Representative:		None		
5. System of AVCP:		System 2+ According to EN13479:2017, Annex. ZA 2.1		
6. Harmonized Standard:		EN 13479:2017, ISO 14343-A:2017		
Notified Body:		TUV NORD Systems GmbH & Co. KG D-22525 Hamburg, Kenn. Nr. 0045		
7. Technical Standard		ISO 544:2017, BS EN 14532-1:2004		
8. Declared Performance:				
Essential Characteristics		Performance		
Dimension		Ø 0.8-1.6mm		
Chemical Compositions		Chemical composition as per table 1 of ISO 14343-A:2017		
Elements	Min.			Max.
C	-			0.03
Si	-			0.65
Mn	1.00			2.50
P	-			0.03
S	-			0.02
Cr	18.0			20.0
Ni	11.0			14.0
Mo	2.50			3.00
Cu	-			0.50
N	-			-
The performance of the product identified above is in conformity with the set of declared performance. This Declaration of Performance is issued, in accordance with Regulation (EU) No 305/2011 & 574/2011, under the sole responsibility of the manufacturer identified above.				
Signed for and on behalf of the manufacturer by:				
				
(Name and Function): Sunil Shukla, GM-QA				
(Place, Date, Signature): Kutch, Gujarat, Date.- 01.09.2026				
To download declaration of Performance: www.ambicasteels.com , DoP NO.: ASIL (316L) G 19 12 3L/05, Rev.03				
Reg. Office & Works: Ambica Steels India Limited				
Survey No: 385, Bhuj - Bhachau Highway, Village: Kanaiyabe, Taluka: Bhuj, Dist: Kutch, Gujarat - 370020, India				