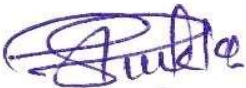


**Declaration of Performance No: ASIL (316L) G 19 12 3L/05**  
according to Annex III Construction Products Regulation (EU) No. 305/2011  
and Regulation (EU) No. 574/2014

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, DGM-QA			
(Place, Date, Signature): Kutch, Gujarat, Date.- 01.08.2025			
To download declaration of Performance: <a href="http://www.india.ambicasteels.com">www.india.ambicasteels.com</a> , DoP NO.: ASIL (316L) G 19 12 3L/05, Rev.02			
Reg. Office & Works: Ambica Steels India Limited			
Survey No: 385, Bhuj - Bhachau Highway, Village: Kanaiyabe, Taluka: Bhuj, Dist: Kutch, Gujarat - 370020, India			