

Declaration of Performance No: ASIL (309L Si) G 23 12 L Si/04
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 23 12 L Si(309L Si), 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			
Elements	Min.	Max.	Chemical composition as per table 1 of ISO 14343-A:2017
C	-	0.03	
Si	0.65	1.20	
Mn	1.00	2.50	
P	-	0.03	
S	-	0.02	
Cr	22.0	25.0	
Ni	11.0	14.0	
Mo	-	0.50	
Cu	-	0.50	
N	-	-	
<p>The performance of the product identified above is in conformity with the set of declared performance.</p> <p>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.</p> <p>Signed for and on behalf of the manufacturer by:</p> <div style="text-align: center;">  </div> <p>(Name and Function): Sunil Shukla, GM-QA</p> <p>(Place, Date, Signature): Kutch, Gujarat, Date.- 01.09.2026</p>			
To download declaration of Performance: www.ambicasteels.com , DoP NO.: ASIL(309L Si) G 23 12L Si/04, Rev.-03			
Reg. Office & Works: Ambica Steels India Limited			
Survey No: 385, Bhuj - Bhachau Highway, Village: Kanaiyabe, Taluka: Bhuj, Dist: Kutch, Gujarat - 370020, India			