

Format No.: JSLO/F/QA-CRM/39

Declaration of Performance

Website: www.jindalstainless.com

DOP No. JSLO/1.4301/CR

Sr. No	Performance Particulars		Description		
1	Identification Code		EN 10088-4: 2009, Cold rolled Strip and Plate/Sheet of 1.4301		
2	Batch No. Serial No. acc. To article 11 par. 4		As per Mill Test certificate Marking/ Label/ Hand punch		
3	Intended use of construction products:		Metal structures or in composite metal and concrete structures		
4	Contact address of manufacturer: acc. To article 11 par. 5		JINDAL STAINLESS LIMITED, Kalinga Nagar Industrial Complex, Danagadi, Jajpur, 755026, Odisha, India		
5	Contact address of authorized representative: acc. To article 12 par. 2		HOD Quality Assurance Department Jindal Stainless Limited, Kalinga Nagar Industrial Complex, Danagadi, Jajpur, 755026, Odisha, India		
6	Assessment system and verification for constancy of performance acc. To annex V		System 2+		
7	Declaration of performance concerning a construction product covered by a harmonized standard		TUV NORD Systems GmbH & Co. KG, notified body for construction product regulation (CPR), Reg No. 0045 performed initial inspection of manufacturing plant under system 2+ and issued certificate of conformity of the factory production control		
8	Construction product with European Technical Assessment:		NA		
9	9 Declared Performance				
Ess	Essential Characteristics		formance	Harmonized Technical specification	
Tole	rances on dimensions and shape	DIN	EN ISO 9445		
	hanical Properties				
	l Strength(MPa)	Cold rolled strip = 230 Min. (0.2%)			
	Tensile Strength(MPa)		rolled strip = 540-750		
	Elongation (%)		mum 45% (transverse)		
Impa	Impact Strength				
Weld	Weldability (Cover by Chemical		factory	EN 10088-4:2009	
	Composition)				
			factory		
Composition)				4	
	ture Toughness (Cover by Impact	NA			
	ngth)	Cati	footow	4	
	Cold Formability Dangerous Substance		factory		
Dangerous Substance < 100ppm					

10. The performance of the product identified in points 1 and 2(i. e. serial no.) is in conformity with the declared performance in point 9(i. e serial no.). **The Declaration of Performance is issued under the sole responsibility of the manufacturer identified in point 4**.

Nagaraj

NAGARAJ NAYAK



Declaration of Performance

Website: www.jindalstainless.com

DOP No. JSLO/1.4301/HR/S

Sr. No	Performance Particulars		Description		
1	Identification Code		EN 10088-4: 2009, Hot rolled sheet and strip of 1.4301		
2	Batch No./Serial No. acc. To article 11 par. 4		As per Mill Test certificate Marking/ Label/ Hand punch		
3	Intended use of construction products:		Metal structures or in composite metal and concrete structures		
4	Contact address of manufacturer: acc. To article 11 par. 5		JINDAL STAINLESS LIMITED, Kalinga Nagar Industrial Complex, Danagadi, Jajpur, 755026, Odisha, India		
5	Contact address of authorized representative: acc. To article 12 par. 2		HOD Quality Assurance Department Jindal Stainless Limited, Kalinga Nagar Industrial Complex, Danagadi, Jajpur, 755026, Odisha, India		
6	Assessment system and verification for constancy of performance acc. To annex V		System 2+		
7	Declaration of performance concerning a construction product covered by a harmonized standard		TUV NORD Systems GmbH & Co. KG, notified body for construction product regulation (CPR), Reg No. 0045 performed initial inspection of manufacturing plant under system 2+ and issued certificate of conformity of the factory production control		
8	Construction product with European Technical Assessment:		NA		
9	9 Declared Performance				
Ess	Essential Characteristics		formance	Harmonized Technical specification	
Tole	rances on dimensions and shape	DIN	EN ISO 9444		
	nanical Properties				
	l Strength(MPa)	Hot Rolled Strip = 210 Min (0.2%)			
Tens	Tensile Strength(MPa)		Rolled Strip = 520-720		
	Elongation (%)		mum 45% (transverse)		
	Impact Strength		min. in transverse (Optional)		
	Weldability (Cover by Chemical		factory		
	Composition)			EN 10088-4:2009	
			factory		
	position)			_	
	ture Toughness (Cover by Impact	60 J :	min. in transverse (Optional)		
Strei			-	4	
	Cold Formability		factory	4	
Dang	gerous Substance	< 10	0ppm		

10. The performance of the product identified in points 1 and 2(i. e. serial no.) is in conformity with the declared performance in point 9(i. e serial no.). **The Declaration of Performance is issued under the sole responsibility of the manufacturer identified in point 4**.

Nagara

NAGARAJ NAYAK



Format No.: JSLO/F/QA-CRM/39

Declaration of Performance

Website: www.jindalstainless.com

DOP No. JSLO/1.4301/HR/P

Sr. No	Performance Particulars		Description		
1	Identification Code		EN 10088-4: 2009, Hot rolled steel plate ≥ 3mm of 1.4301		
2	Batch No. / Serial No. acc. To article 11 par. 4		As per Mill Test certificate Marking/ Label/ Hand punch		
3	Intended use of construction products:		Metal structures or in composite metal and concrete structures		
4	Contact address of manufacturer: acc. To article 11 par. 5		JINDAL STAINLESS LIMITED, Kalinga Nagar Industrial Complex, Danagadi, Jajpur, 755026, Odisha, India		
5	Contact address of authorized representative: acc. To article 12 par. 2		HOD Quality Assurance Department Jindal Stainless Limited, Kalinga Nagar Industrial Complex, Danagadi, Jajpur, 755026, Odisha, India		
6	Assessment system and verification for constancy of performance acc. To annex V		System 2+		
7	Declaration of performance concerning a construction product covered by a harmonized standard		TUV NORD Systems GmbH & Co. KG, notified body for construction product regulation (CPR), Reg No. 0045 performed initial inspection of manufacturing plant under system 2+ and issued certificate of conformity of the factory production control.		
8	Construction product with Europe Technical Assessment:	an	NA		
9	Declared Performance				
Ess	Essential Characteristics		formance	Harmonized Technical specification	
Tole	rances on dimensions and shape	DIN	EN ISO 18286		
	nanical Properties				
Yield	l Strength(MPa)	Hot Rolled Plate = 210 Min (0.2%)			
Tens	ile Strength(MPa)	Hot Rolled Plate = 520-720			
Elon	Elongation (%)		mum 45% (transverse)		
	Impact Strength		min. in transverse (Optional)		
Weld	Weldability (Cover by Chemical		factory		
Com	Composition)			EN 10088-4:2009	
Durability (Cover by Chemical			factory		
Composition)					
Frac	ture Toughness (Cover by Impact	60 J :	min.in transverse (Optional)		
Stre					
	Formability		factory		
Dang	gerous Substance	< 10	0ppm		

10. The performance of the product identified in points 1 and 2(i. e. serial no.) is in conformity with the declared performance in point 9(i. e serial no.). **The Declaration of Performance is issued under the sole responsibility of the manufacturer identified in point 4**.

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