



## **Declaration of Performance**

**DOP No.** JSLO/1.4306/CR

Website: www.jindalstainless.com

Sr. No	Performance Particulars		Description		
1	Identification Code		EN 10088-4: 2009, Cold rolled Strip and Plate/Sheet of 1.4306		
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 P		formance Harmonized Technical specification		
Tole	rances on dimensions and shape	DIN	EN ISO 9445		
Mechanical Properties					
Yield	Yield Strength(MPa)		rolled strip = 220 Min. (0.2%)		
	Tensile Strength(MPa)		rolled strip = 520-700		
	Elongation (%)		mum 45% (transverse)		
Impact Strength		NA			
Composition)			factory	EN 10088-4:2009	
	1		factory		
Composition)					
		NA			
	Strength)				
			factory		
	<u> </u>		00ppm  entified in points 1 and 2(i.e. serial no.) is in conformity with		

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



## **Declaration of Performance**

Website: www.jindalstainless.com

**DOP No**. JSLO/1.4306/HR/S

Sr. No	Performance Particulars		Description	
1	Identification Code		EN 10088-4: 2009, Hot rolled sheet and strip of 1.4306	
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				
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			
Essential Characteristics Po			formance	Harmonized Technical specification
	rances on dimensions and shape	DIN	EN ISO 9444	
	hanical Properties			_
	Yield Strength(MPa)		Rolled Strip = 200 Min (0.2%)	_
Tensile Strength(MPa)			Rolled Strip = 520-700	
	Elongation (%)		mum 45% (transverse)	
	Impact Strength		min.in transverse (Optional)	
	Weldability (Cover by Chemical		factory	
	Composition)			EN 10088-4:2009
		Satis	sfactory	
	Composition)			
Stre	Strength)		min.in transverse (Optional)	
		Satis	factory	
Dang	Dangerous Substance		0ppm	

<sup>10.</sup> 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** 

Nagaraj



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

## **Declaration of Performance**

**DOP No.** JSLO/1.4306/HR/P

<b>TAT 1</b>			
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wensite.	www.jinda	สเรเสเน	1622.COIII
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Sr. No	Performance Particulars		Description	
1	Identification Code		EN 10088-4: 2009, Hot rolled steel plate ≥3 mm of 1.4306	
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			
Essential Characteristics Per		formance	Harmonized Technical specification	
Tole	rances on dimensions and shape	DIN	EN ISO 18286	
Mecl	hanical Properties			
Yield Strength(MPa) Ho			Rolled Plate = 200 Min (0.2%)	
Tensile Strength(MPa)		Hot	Rolled Plate = 500-700	
Elongation (%)			mum 45% (transverse)	
Impact Strength		60 J min.in transverse (Optional)		
Composition)		Satis	factory	EN 10088-4:2009
Composition)		factory		
Strength)		min.in transverse (Optional)		
			factory	
			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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