

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

Declaration of Performance

Website: www.jindalstainless.com

DOP No. JSLO/1.4571/CR

Sr.	Performance Particulars		De	escription	
No	Identification Code		EN 10000 4, 2000, Cold rolled Strip and Dists (Sheet of 1 4571		
1	Identification Code		EN 10088-4: 2009, Cold rolled Strip and Plate/Sheet of 1.4571		
2	Batch No. / Serial No.		As per Mill Test certificate Marking/ Label/ Hand punch		
	acc. To article 11 par. 4				
3	Intended use of construction products:		Metal structures or in composite metal and concrete structures		
4			JINDAL STAINLESS LIMITED		
	acc. To article 11 par. 5		Kalinga Nagar Industrial Com		
			Danagadi, Jajpur, 755026, Odisha, India		
5	5 Contact address of authorized		HOD Quality Assurance Department Jindal Stainless Limited, Jajpur, Kalinga Nagar Industrial Complex,		
	representative:				
6	acc. To article 12 par. 2		Danagadi, Jajpur, 755026, Odisha, India		
0	Assessment system and verification for constancy of performance		System 2+		
	acc. To annex V				
7	Declaration of performance		TUV NORD Systems GmbH & Co. KG, notified body for construction		
	concerning a construction product		product regulation (CPR), Reg No. 0045 performed initial		
	covered by a harmonized standard		inspection of manufacturing plant under system 2+ and issued		
			certificate of conformity of the	e factory production control	
8	Construction product with European		NA		
	Technical Assessment:				
9	Declared Performance				
Ess	ential Characteristics	Per	formance	Harmonized Technical	
				specification	
	rances on dimensions and shape	DIN	EN ISO 9445		
	hanical Properties				
	Yield Strength(MPa)		rolled strip = 240 Min. (0.2%)		
	Tensile Strength(MPa)		rolled strip = 540 - 690	EN 10088-4:2009	
	Elongation (%)		mum 40% (transverse)		
	Impact Strength				
			sfactory		
	Composition)		fo atown		
Durability (Cover by Chemical Sa Composition)			sfactory		
	ture Toughness (Cover by Impact	NA		4	
	ngth)	INA			
	Formability	Satis	sfactory		
	gerous Substance		0ppm		
			11		

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/1.4571/HR/S

Sr. No	Performance Particulars		Description		
1	Identification Code		EN 10088-4: 2009, Hot rolled sheet and strip of 1.4571		
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, Jajpur, 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	Declared Performance				
Ess	Essential Characteristics		formance	Harmonized Technical specification	
	Tolerances on dimensions and shape		EN ISO 9444		
	hanical Properties				
	l Strength(MPa)	Hot Rolled Strip = 220 Min (0.2%)			
	Tensile Strength(MPa)		Rolled Strip = 540 - 690		
	Elongation (%)		mum 40% (transverse)		
	Impact Strength (Joule)		min. in transverse (Optional)		
	Weldability (Cover by Chemical		factory		
Com	Composition)			EN 10088-4:2009	
	bility (Cover by Chemical	Satis	sfactory		
Composition)				_	
	ture Toughness (Cover by Impact	60 J :	min. in transverse (Optional)		
	ngth)			_	
	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**.

Nagara

NAGARAJ NAYAK



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

Declaration of Performance

Website: www.jindalstainless.com

DOP No. JSLO/1.4571/HR/P

Sr. No	Performance Particulars		Description		
1	Identification Code		EN 10088-4: 2009, Hot rolled steel plate ≥ 3mm of 1.4571		
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, Jajpur, 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	Declared Performance				
Essential Characteristics		Performance		Harmonized Technical specification	
	rances on dimensions and shape	DIN	EN ISO 18286		
	nanical Properties				
	l Strength(MPa)	Hot Rolled Plate = 220 Min (0.2%)			
	Tensile Strength(MPa)		Rolled Plate = 520 - 670		
	Elongation (%)		mum 40% (transverse)		
	Impact Strength		min. in transverse (Optional)		
	Weldability (Cover by Chemical		factory		
Com	Composition)			EN 10088-4:2009	
	Durability (Cover by Chemical		factory		
Composition)					
	ture Toughness (Cover by Impact	60 J :	min. in transverse (Optional)		
	ngth)		<u> </u>	4	
	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**.

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