

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

Website: www.jindalstainless.com

Declaration of PerformanceAccording to Annex III of Regulation no. 305/2011

DOP No. JSLO/1.4512/CR

Sr. No	Performance Particulars	Description		
1	Unique identification code of the product-type	Continuously cold-rolled wide strip and plate/sheet, grade EN 1.4512, according to EN 10088-4:2009		
2	Intended use:	Metal structures or in composite metal and concrete structures		
3	Manufacturer:	Jindal Stainless Limited Kalinga Nagar Industrial Complex, Danagadi, Jajpur, Odisha-755026, India		
4	Authorized representative:	HOD Quality Assurance Department Jindal Stainless Limited Kalinga Nagar Industrial Complex, Danagadi, Jajpur, Odisha-755026, India		
5	System of AVCP	2+		
	Harmonized Standard	EN 10088-4: 2009		
6	Notified Body	TÜV NORD Systems GmbH & Co. KG, F Reg. No. 0045	bH & Co. KG, Hamburg, Germany	
7	Declared Performance/s:			
	Essential Characteristics	Performance	Harmonized Technical specification	
Tolerances on dimensions and shape		DIN EN ISO 9445-2	EN 10088-4:2009, clause 6.9	
Elongation (%)		Minimum 25 (transverse)	EN 10088-4:2009, clause 6.5.1	
Tensile strength (Mpa)		380 to 560		
0,2%-proof strength (yield strength) (Mpa)		Minimum 220 (transverse)		
Impact strength (Joule)		-		
Weldability		Covered by chemical composition	EN 10088-4:2009, clause 6.3	
Durability		Covered by chemical composition	EN 10088-4:2009, clause 6.3 & 6.4	
Fracture toughness/brittle strength		Covered by impact strength	EN 10088-4:2009, clause 6.5.1	
Cold formability		Covered by elongation	EN 10088-4:2009, clause 6.8	
Dangerous Substance		< 100 PPM	EN 10088-4:2009, clause 10	

The performance of the product identified above is in conformity with the set of declared performance/s. This Declaration of Performance is issued, in accordance with Regulation (EU) No. 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

Nagaraj Kallianpur Nayak At Jajpur, Odisha on 08.08.2025

Nagaraj



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

Website: www.jindalstainless.com

Declaration of Performance According to Annex III of Regulation no. 305/2011

DOP No. JSLO/1.4512/HR/S

Sr. No	Performance Particulars	Description		
1	Unique identification code of the product-type	Continuously hot-rolled wide strip and plate/sheet, grade EN 1.4512, according to EN 10088-4:2009		
2	Intended use:	Metal structures or in composite metal and concrete structures		
3	Manufacturer:	Jindal Stainless Limited Kalinga Nagar Industrial Complex, Danagadi, Jajpur, Odisha-755026, India		
4	Authorized representative:	HOD Quality Assurance Department Jindal Stainless Limited Kalinga Nagar Industrial Complex, Danagadi, Jajpur, Odisha-755026, India		
5	System of AVCP	2+		
6	Harmonized Standard	EN 10088-4: 2009		
	Notified Body	TÜV NORD Systems GmbH & Co. KG, Hamburg, Germany Reg. No. 0045		
7	Declared Performance/s:	, - 		
	Essential Characteristics	Performance	Harmonized Technical specification	
Tolerances on dimensions and shape		DIN EN ISO 9444-2	EN 10088-4:2009, clause 6.9	
Elongation (%)		Minimum 25 (transverse)	EN 10088-4:2009, clause 6.5.1	
Tensile strength (Mpa)		380 to 560		
0,2%-proof strength (yield strength) (Mpa)		Minimum 220 (transverse)		
Impact strength (Joule)		-		
Weldah	pility	Covered by chemical composition	EN 10088-4:2009, clause 6.3	
Durability		Covered by chemical composition	EN 10088-4:2009, clause 6.3 & 6.4	
Fracture toughness/brittle strength		Covered by impact strength	EN 10088-4:2009, clause 6.5.1	
Cold formability		Covered by elongation	EN 10088-4:2009, clause 6.8	
Dangerous Substance		< 100 PPM	EN 10088-4:2009, clause 10	

The performance of the product identified above is in conformity with the set of declared performance/s. This Declaration of Performance is issued, in accordance with Regulation (EU) No. 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

Nagaraj Kallianpur Nayak At Jajpur, Odisha on 08.08.2025

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