

## Declaration of Performance

### According to Annex III of Regulation no. 305/2011

DOP No. JSLO/1.4462/CR

Website: [www.jindalstainless.com](http://www.jindalstainless.com)

Sr. No	Performance Particulars	Description	
1	Unique identification code of the product-type	Continuously cold-rolled wide strip and plate/sheet, grade EN 1.4462, 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:		
	<b>Essential Characteristics</b>	<b>Performance</b>	<b>Harmonized Technical specification</b>
	Tolerances on dimensions and shape	DIN EN ISO 9445-2	EN 10088-4:2009, clause 6.9
	Elongation (%)	Minimum 20 (transverse)	EN 10088-4:2009, clause 6.5.1
	Tensile strength (Mpa)	700 to 950	
	0,2%-proof strength (yield strength) (Mpa)	Minimum 500 (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



## Declaration of Performance

### According to Annex III of Regulation no. 305/2011

DOP No. JSLO/1.4462/HR/S

Website: [www.jindalstainless.com](http://www.jindalstainless.com)

Sr. No	Performance Particulars	Description	
1	Unique identification code of the product-type	Continuously hot-rolled wide strip and plate/sheet, grade EN 1.4462, 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:		
	<b>Essential Characteristics</b>	<b>Performance</b>	<b>Harmonized Technical specification</b>
	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)	700 to 950	
	0,2%-proof strength (yield strength) (Mpa)	Minimum 460 (transverse)	
	Impact strength (Joule)	Minimum 60 (transverse)	
	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

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Signed for and on behalf of the manufacturer by:

Nagaraj Kallianpur Nayak  
At Jajpur, Odisha on 08.08.2025



## Declaration of Performance

### According to Annex III of Regulation no. 305/2011

DOP No. JSLO/1.4462/HR/P

Website: [www.jindalstainless.com](http://www.jindalstainless.com)

Sr. No	Performance Particulars	Description	
1	Unique identification code of the product-type	Hot-rolled quarto plate, grade EN 1.4462, 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:		
	<b>Essential Characteristics</b>	<b>Performance</b>	<b>Harmonized Technical specification</b>
	Tolerances on dimensions and shape	DIN EN ISO 18286	EN 10088-4:2009, clause 6.9
	Elongation (%)	Minimum 25 (transverse)	EN 10088-4:2009, clause 6.5.1
	Tensile strength (Mpa)	640 to 840	
	0,2%-proof strength (yield strength) (Mpa)	Minimum 460 (transverse)	
	Impact strength (Joule)	Minimum 60 (transverse)	
	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

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Nagaraj Kallianpur Nayak  
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