

Declaration of Performance – JSPL/CE/PL/S235JR
according to Annex III Construction Products Regulation (305/2011/EU)
and Regulation (EU) No 574/2014



For the construction product	Hot-Rolled Plates
Unique identification code of the product type::	EN 10025-2 S235JR
Intended use:	Hot rolled steel plates for building construction or civil engineering purpose.
Manufacturer:	Jindal Steel Limited SH-63, Angul-759111, Odisha, India
Authorized representative:	None
System of AVCP:	System 2+
Harmonised standard:Notified body:	EN 10025-1:2004 TÜV NORD Systems GmbH & Co. KG D-22525 Hamburg , Kenn.Nr. 0045

Declared performance:				
Essential characteristics	Performance			Harmonised and technical specification
Dimensions and shape	Tolerances acc. to Table 1 Confirms to EN 10029:2011			EN 10025-1:2004 EN 10025-2: 2019
Mechanical properties	Grade Designation: EN 10025-2 S235JR			
Yield Strength Mpa	Nominal Thickness mm	Min	Max	EN 10025-2:2019
	≤16	235	-	
	>16 to ≤40	225	-	
	>40 to ≤63	215	-	
	>63 to ≤80	215	-	
	>80 to ≤100	215	-	
	>100 to ≤150	195	-	
Tensile Strength Mpa	Nominal Thickness mm	Min	Max	
	<3	360	510	
	≥3 to ≤100	360	510	
	>100 to ≤150	350	500	
Percentage elongation %	Nominal Thickness mm	Min	Max	
	≥3 to 40	24	-	
	>40 to ≤63	23	-	
	>63 to ≤100	22	-	
	>100 to ≤150	22	-	
Impact Strength	Temp °C	Min Energy J		
	20	27		
Weldability & Durability	Table 5 & 6 of EN 10025-2			

The performance of the product identified above is in conformity with the set of declared performance.
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:
(Name and Function): Vikas Kumar Agrawal (FPC)
(Place,Date,Signature):ANGUL,ODISHA,INDIA, 16/02/2026



0045

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Jindal Steel Limited
Village: Nisha, Chhendipada Road,
Sh - 63, Jindal Nagar,
Angul 759111, Odisha, India
www.jindalsteel.in
0045 - CPR -1835,

EN 10025 – 1:2004
HOT ROLLED STRUCTURAL STEEL PRODUCTS
INTENDED USES : STRUCTURAL STEEL
TOLERANCES ON DIMENSIONS AND SHAPE : PLATE EN 10029

ELONGATION
TENSILE STRENGTH
YIELD STRENGTH
IMPACT STRENGTH
WELDABILITY
DURABILITY

Steel "S235JR EN 10025 – 2:2019"

DOP NO : JSPL/CE/PL/S235JR

DOPCANBE VIEWEDATwww.jindalsteel.in

Declaration of Performance – JSPL/CE/PL/S235J0
according to Annex III Construction Products Regulation (305/2011/EU)
and Regulation (EU) No 574/2014



For the construction product	Hot-Rolled Plates
Unique identification code of the product type::	EN 10025-2 S235J0
Intended use:	Hot rolled steel plates for building construction or civil engineering purpose.
Manufacturer:	Jindal Steel Limited SH-63, Angul-759111, Odisha, India
Authorized representative:	None
System of AVCP:	System 2+
Harmonised standard:	EN 10025-1:2004
Notified body:	TÜV NORD Systems GmbH & Co. KG D-22525 Hamburg , Kenn.Nr. 0045

Declared performance:				
Essential characteristics	Performance			Harmonised and technical specification
Dimensions and shape	Tolerances acc. to Table 1 Confirms to EN 10029:2011			EN 10025-1:2004
Mechanical properties	Grade Designation: EN 10025-2 S235J0			EN 10025-2: 2019
Yield Strength Mpa	Nominal Thickness mm	Min	Max	EN 10025-2:2019
	≤16	235	-	
	>16 to ≤40	225	-	
	>40 to ≤63	215	-	
	>63 to ≤80	215	-	
	>80 to ≤100	215	-	
	>100 to ≤150	195	-	
Tensile Strength Mpa	Nominal Thickness mm	Min	Max	
	<3	360	510	
	≥3 to ≤100	360	510	
	>100 to ≤150	350	500	
Percentage elongation %	Nominal Thickness mm	Min	Max	
	≥3 to 40	24	-	
	>40 to ≤63	23	-	
	>63 to ≤100	22	-	
	>100 to ≤150	22	-	
Impact Strength	Temp °C	Min Energy J		
	0	27		
Weldability & Durability	Table 5 & 6 of EN 10025-2			

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INTENDED USES : STRUCTURAL STEEL
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ELONGATION
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WELDABILITY
DURABILITY

Steel "S235J0 EN 10025 – 2: 2019"

DOP NO : JSPL /CE/PL/S235J0

DOPCANBE VIEWED AT www.jindalsteel.in

Declaration of Performance – JSPL/CE/PL/S235J2
according to Annex III Construction Products Regulation (305/2011/EU)
and Regulation (EU) No 574/2014



For the construction product	Hot-Rolled Plates
Unique identification code of the product type::	EN 10025-2 S235J2
Intended use:	Hot rolled steel plates for building construction or civil engineering purpose.
Manufacturer:	Jindal Steel Limited SH-63, Angul-759111, Odisha, India
Authorized representative:	None
System of AVCP:	System 2+
Harmonised standard:	EN 10025-1:2004
Notified body:	TÜV NORD Systems GmbH & Co. KG D-22525 Hamburg , Kenn.Nr. 0045

Declared performance:				
Essential characteristics	Performance			Harmonised and technical specification
Dimensions and shape	Tolerances acc. to Table 1 Confirms to EN 10029:2011			EN 10025-1:2004
Mechanical properties	Grade Designation: EN 10025-2 S235J2			EN 10025-2: 2019
Yield Strength Mpa	Nominal Thickness mm	Min	Max	EN 10025-2:2019
	≤16	235	-	
	>16 to ≤40	225	-	
	>40 to ≤63	215	-	
	>63 to ≤80	215	-	
	>80 to ≤100	215	-	
	>100 to ≤150	195	-	
Tensile Strength Mpa	Nominal Thickness mm	Min	Max	
	<3	360	510	
	≥3 to ≤100	360	510	
	>100 to ≤150	350	500	
Percentage elongation %	Nominal Thickness mm	Min	Max	
	≥3 to 40	24	-	
	>40 to ≤63	23	-	
	>63 to ≤100	22	-	
	>100 to ≤150	22	-	
Impact Strength	Temp °C	Min Energy J		
	-20	27		
Weldability & Durability	Table 5 & 6 of EN 10025-2			

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TOLERANCES ON DIMENSIONS AND SHAPE : PLATE EN 10029

ELONGATION
TENSILE STRENGTH
YIELD STRENGTH
IMPACT STRENGTH
WELDABILITY
DURABILITY

Steel "S235J2 EN 10025 – 2:2019"

DOP NO : JSPL /CE/PL/S235J2

DOPCANBE VIEWED AT www.jindalsteel.in

Declaration of Performance – JSPL/CE/PL/S275JR
according to Annex III Construction Products Regulation (305/2011/EU)
and Regulation (EU) No 574/2014



For the construction product	Hot-Rolled Plates
Unique identification code of the product type::	EN 10025-2 S275JR
Intended use:	Hot rolled steel plates for building construction or civil engineering purpose.
Manufacturer:	Jindal Steel Limited SH-63, Angul-759111, Odisha, India
Authorized representative:	None
System of AVCP:	System 2+
Harmonised standard:Notified body:	EN 10025-1:2004 TÜV NORD Systems GmbH & Co. KG D-22525 Hamburg , Kenn.Nr. 0045

Declared performance:				
Essential characteristics	Performance			Harmonised and technical specification
Dimensions and shape	Tolerances acc. to Table 1 Confirms to EN 10029:2011			EN 10025-1:2004
Mechanical properties	Grade Designation: EN 10025-2 S275JR			EN 10025-2: 2019
Yield Strength Mpa	Nominal Thickness mm	Min	Max	EN 10025-2:2019
	≤16	275	-	
	>16 to ≤40	265	-	
	>40 to ≤63	255	-	
	>63 to ≤80	245	-	
	>80 to ≤100	235	-	
	>100 to ≤150	225	-	
Tensile Strength Mpa	Nominal Thickness mm	Min	Max	
	<3	430	580	
	≥3 to ≤100	410	560	
	>100 to ≤150	400	540	
Percentage elongation %	Nominal Thickness mm	Min	Max	
	≥3 to 40	21	-	
	>40 to ≤63	20	-	
	>63 to ≤100	19	-	
	>100 to ≤150	19	-	
Impact Strength	Temp °C	Min Energy J		
	20	27		
Weldability & Durability	Table 5 & 6 of EN 10025-2			

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INTENDED USES : STRUCTURAL STEEL
TOLERANCES ON DIMENSIONS AND SHAPE : PLATE EN 10029

ELONGATION
TENSILE STRENGTH
YIELD STRENGTH
IMPACT STRENGTH
WELDABILITY
DURABILITY

Steel "S275JR EN 10025 – 2: 2019"

DOP NO : JSPL /CE/PL/S275JR

DOPCANBE VIEWEDATwww.jindalsteel.in

Declaration of Performance – JSPL/CE/PL/S275J0
according to Annex III Construction Products Regulation (305/2011/EU)
and Regulation (EU) No 574/2014



For the construction product	Hot-Rolled Plates
Unique identification code of the product type::	EN 10025-2 S275J0
Intended use:	Hot rolled steel plates for building construction or civil engineering purpose.
Manufacturer:	Jindal Steel Limited SH-63, Angul-759111, Odisha, India
Authorized representative:	None
System of AVCP:	System 2+
Harmonised standard:	EN 10025-1:2004
Notified body:	TÜV NORD Systems GmbH & Co. KG D-22525 Hamburg , Kenn.Nr. 0045

Declared performance:

Essential characteristics	Performance			Harmonised and technical specification
Dimensions and shape	Tolerances acc. to Table 1 Confirms to EN 10029:2011			EN 10025-1:2004
Mechanical properties	Grade Designation: EN 10025-2 S275J0			EN 10025-2: 2019
Yield Strength Mpa	Nominal Thickness mm	Min	Max	EN 10025-2:2019
	≤16	275	-	
	>16 to ≤40	265	-	
	>40 to ≤63	255	-	
	>63 to ≤80	245	-	
	>80 to ≤100	235	-	
	>100 to ≤150	225	-	
Tensile Strength Mpa	Nominal Thickness mm	Min	Max	
	<3	430	580	
	≥3 to ≤100	410	560	
	>100 to ≤150	400	540	
Percentage elongation %	Nominal Thickness mm	Min	Max	
	≥3 to 40	21	-	
	>40 to ≤63	20	-	
	>63 to ≤100	19	-	
	>100 to ≤150	19	-	
Impact Strength	Temp °C	Min Energy J		
	0	27		
Weldability & Durability	Table 5 & 6 of EN 10025-2			

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EN 10025 – 1:2004
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INTENDED USES : STRUCTURAL STEEL
TOLERANCES ON DIMENSIONS AND SHAPE : PLATE EN 10029

ELONGATION
TENSILE STRENGTH
YIELD STRENGTH
IMPACT STRENGTH
WELDABILITY
DURABILITY

Steel "S275J0 EN 10025 – 2: 2019"

DOP NO : JSPL /CE/PL/S275J0

DOPCANBE VIEWED AT www.jindalsteel.in

Declaration of Performance – JSPL/CE/PL/S275J2 according to Annex III Construction Products Regulation (305/2011/EU) and Regulation (EU) No 574/2014			
For the construction product	Hot-Rolled Plates		
Unique identification code of the product type::	EN 10025-2 S275J2		
Intended use:	Hot rolled steel plates for building construction or civil engineering purpose.		
Manufacturer:	Jindal Steel Limited SH-63, Angul-759111, Odisha, India		
Authorized representative:	None		
System of AVCP:	System 2+		
Harmonised standard:Notified body:	EN 10025-1:2004 TÜV NORD Systems GmbH & Co. KG D-22525 Hamburg , Kenn.Nr. 0045		
Declared performance:			
Essential characteristics	Performance		Harmonised and technical specification
Dimensions and shape	Tolerances acc. to Table 1 Confirms to EN 10029:2011		EN 10025-1:2004
Mechanical properties	Grade Designation: EN 10025-2 S275J2		EN 10025-2: 2019
Yield Strength Mpa	Nominal Thickness mm	Min	Max
	≤16	275	-
	>16 to ≤40	265	-
	>40 to ≤63	255	-
	>63 to ≤80	245	-
	>80 to ≤100	235	-
	>100 to ≤150	225	-
Tensile Strength Mpa	Nominal Thickness mm	Min	Max
	<3	430	580
	≥3 to ≤100	410	560
	>100 to ≤150	400	540
Percentage elongation %	Nominal Thickness mm	Min	Max
	≥3 to 40	21	-
	>40 to ≤63	20	-
	>63 to ≤100	19	-
	>100 to ≤150	19	-
Impact Strength	Temp °C	Min Energy J	
	-20	27	
Weldability & Durability	Table 5 & 6 of EN 10025-2		
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Jindal Steel Limited Village: Nisha, Chhendipada Road, Sh - 63, Jindal Nagar, Angul 759111, Odisha, India www.jindalsteel.in 0045 - CPR -1835,	
EN 10025 – 1:2004 HOT ROLLED STRUCTURAL STEEL PRODUCTS INTENDED USES : STRUCTURAL STEEL TOLERANCES ON DIMENSIONS AND SHAPE : PLATE EN 10029	
ELONGATION TENSILE STRENGTH YIELD STRENGTH IMPACT STRENGTH WELDABILITY DURABILITY	Steel "S275J2 EN 10025 – 2:2019"
DOP NO : JSPL /CE/PL/S275J2	
DOPCANBE VIEWEDAT www.jindalsteel.in	

Declaration of Performance – JSPL/CE/PL/S355J0 according to Annex III Construction Products Regulation (305/2011/EU) and Regulation (EU) No 574/2014				
For the construction product	Hot-Rolled Plates			
Unique identification code of the product type::	EN 10025-2 S355J0			
Intended use:	Hot rolled steel plates for building construction or civil engineering purpose.			
Manufacturer:	Jindal Steel Limited SH-63, Angul-759111, Odisha, India			
Authorized representative:	None			
System of AVCP:	System 2+			
Harmonised standard: Notified body:	EN 10025-1:2004 TÜV NORD Systems GmbH & Co. KG D-22525 Hamburg , Kenn.Nr. 0045			
Declared performance:				
Essential characteristics	Performance		Harmonised and technical specification	
Dimensions and shape	Tolerances acc. to Table 1 Confirms to EN 10029:2011		EN 10025-1:2004 EN 10025-2: 2019	
Mechanical properties	Grade Designation: EN 10025-2 S355J0			
Yield Strength Mpa	Nominal Thickness mm	Min	Max	EN 10025-2:2019
	≤16	355	-	
	>16 to ≤40	345	-	
	>40 to ≤63	335	-	
	>63 to ≤80	325	-	
	>80 to ≤100	315	-	
>100 to ≤150	295	-		
Tensile Strength Mpa	Nominal Thickness mm	Min	Max	
	<3	510	680	
	≥3 to ≤100	470	630	
	>100 to ≤150	450	600	
Percentage elongation %	Nominal Thickness mm	Min	Max	
	≥3 to ≤40	20	-	
	>40 to ≤63	19	-	
	>63 to ≤100	18	-	
	>100 to ≤150	18	-	
Impact Strength	Temp °C	Min Energy J		
	0	27		
Weldability & Durability	Table 5 & 6 of EN 10025-2			
The performance of the product identified above is in conformity with the set of declared performance. 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: (Name and Function): Vikas Kumar Agrawal (FPC) (Place,Date,Signature):ANGUL,ODISHA,INDIA, 16/02/2026				



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EN 10025 – 1:2004 HOT ROLLED STRUCTURAL STEEL PRODUCTS INTENDED USES : STRUCTURAL STEEL TOLERANCES ON DIMENSIONS AND SHAPE : PLATE EN 10029 <table border="0"> <tr> <td> ELONGATION TENSILE STRENGTH YIELD STRENGTH IMPACT STRENGTH WELDABILITY DURABILITY </td> <td> Steel "S355J0 EN 10025 – 2:2019" </td> </tr> </table>		ELONGATION TENSILE STRENGTH YIELD STRENGTH IMPACT STRENGTH WELDABILITY DURABILITY	Steel "S355J0 EN 10025 – 2:2019"
ELONGATION TENSILE STRENGTH YIELD STRENGTH IMPACT STRENGTH WELDABILITY DURABILITY	Steel "S355J0 EN 10025 – 2:2019"		
DOP NO : JSPL /CE/PL/S355J0			
DOP CAN BE VIEWED AT www.jindalsteel.in			

Declaration of Performance – JSPL/CE/PL/S355JR according to Annex III Construction Products Regulation (305/2011/EU) and Regulation (EU) No 574/2014				
For the construction product		Hot-Rolled Plates		
Unique identification code of the product type::		EN 10025-2 S355JR		
Intended use:		Hot rolled steel plates for building construction or civil engineering purpose.		
Manufacturer:		Jindal Steel Limited SH-63, Angul-759111, Odisha, India		
Authorized representative:		None		
System of AVCP:		System 2+		
Harmonised standard: Notified body:		EN 10025-1:2004 TÜV NORD Systems GmbH & Co. KG D-22525 Hamburg , Kenn.Nr. 0045		
Declared performance:				
Essential characteristics		Performance		Harmonised and technical specification
Dimensions and shape		Tolerances acc. to Table 1 Confirms to EN 10029:2011		EN 10025-1:2004 EN 10025-2: 2019
Mechanical properties		Grade Designation: EN 10025-2 S355JR		
Yield Strength Mpa	Nominal Thickness mm	Min	Max	EN 10025-2:2019
	≤16	355	-	
	>16 to ≤40	345	-	
	>40 to ≤63	335	-	
	>63 to ≤80	325	-	
	>80 to ≤100	315	-	
	>100 to ≤150	295	-	
Tensile Strength Mpa	Nominal Thickness mm	Min	Max	
	<3	510	680	
	≥3 to ≤100	470	630	
	>100 to ≤150	450	600	
Percentage elongation %	Nominal Thickness mm	Min	Max	
	≥3 to ≤40	20	-	
	>40 to ≤63	19	-	
	>63 to ≤100	18	-	
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Impact Strength	Temp °C	Min Energy J		
	+20	27		
Weldability & Durability		Table 5 & 6 of EN 10025-2		
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DOP NO : JSPL /CE/PL/S355JR	
DOP CAN BE VIEWED AT www.jindalsteel.in	

Declaration of Performance – JSPL/CE/PL/S355J2 according to Annex III Construction Products Regulation (305/2011/EU) and Regulation (EU) No 574/2014				
For the construction product		Hot-Rolled Plates		
Unique identification code of the product type::		EN 10025-2 S355J2		
Intended use:		Hot rolled steel plates for building construction or civil engineering purpose.		
Manufacturer:		Jindal Steel Limited SH-63, Angul-759111, Odisha, India		
Authorized representative:		None		
System of AVCP:		System 2+		
Harmonised standard: Notified body:		EN 10025-1:2004 TÜV NORD Systems GmbH & Co. KG D-22525 Hamburg , Kenn.Nr. 0045		
Declared performance:				
Essential characteristics		Performance		Harmonised and technical specification
Dimensions and shape		Tolerances acc. to Table 1 Confirms to EN 10029:2011		EN 10025-1:2004 EN 10025-2: 2019
Mechanical properties		Grade Designation: EN 10025-2 S355J2		EN 10025-2:2019
Yield Strength Mpa	Nominal Thickness mm	Min	Max	
	≤16	355	-	
	>16 to ≤40	345	-	
	>40 to ≤63	335	-	
	>63 to ≤80	325	-	
	>80 to ≤100	315	-	
	>100 to ≤150	295	-	
Tensile Strength Mpa	Nominal Thickness mm	Min	Max	
	<3	510	680	
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	>63 to ≤100	18	-	
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Impact Strength	Temp °C	Min Energy J		
	-20	27		
Weldability & Durability		Table 5 & 6 of EN 10025-2		
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DOP NO : JSPL /CE/PL/S355J2
DOP CAN BE VIEWED AT www.jindalsteel.in

Declaration of Performance – JSPL/CE/PL/S355N according to Annex III Construction Products Regulation (305/2011/EU) and Regulation (EU) No 574/2014				
For the construction product	Hot-Rolled Plates			
Unique identification code of the product type::	EN 10025-3 S355N			
Intended use:	Hot rolled steel plates for building construction or civil engineering purpose.			
Manufacturer:	Jindal Steel Limited SH-63, Angul-759111, Odisha, India			
Authorized representative:	None			
System of AVCP:	System 2+			
Harmonised standard: Notified body:	EN 10025-1:2004 TÜV NORD Systems GmbH & Co. KG D-22525 Hamburg , Kenn.Nr. 0045			
Declared performance:				
Essential characteristics	Performance		Harmonised and technical specification	
Dimensions and shape	Tolerances acc. to Table 1 Confirms to EN 10029:2011		EN 10025-1:2004 EN 10025-3: 2019	
Mechanical properties	Grade Designation: EN 10025-3 S355N			
Yield Strength Mpa	Nominal Thickness mm	Min	Max	EN 10025-3:2019
	≤16	355	-	
	>16 to ≤40	345	-	
	>40 to ≤63	335	-	
	>63 to ≤80	325	-	
	>80 to ≤100	315	-	
Tensile Strength Mpa	Nominal Thickness mm	Min	Max	
	≥3 to ≤100	470	630	
	>100 to ≤150	450	600	
Percentage elongation %	Nominal Thickness mm	Min	Max	
	≥3 to ≤63	22	-	
	>63 to ≤150	21	-	
Impact Strength	Temp °C	Min Energy (J)		
	0°C	47		
	-10°C	43		
	-20°C	40		
	-30°C	27		
Weldability & Durability	Table 3 & 4 of EN 10025-3			
The performance of the product identified above is in conformity with the set of declared performance. 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: (Name and Function): Vikas Kumar Agrawal (FPC) (Place,Date,Signature):ANGUL,ODISHA,INDIA, 16/02/2026				

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Jindal Steel Limited Village: Nisha, Chhendipada Road, Sh - 63, Jindal Nagar, Angul 759111, Odisha, India www.jindalsteel.in 0045 - CPR -1835,	
EN 10025 – 1:2004 HOT ROLLED STRUCTURAL STEEL PRODUCTS INTENDED USES : STRUCTURAL STEEL TOLERANCES ON DIMENSIONS AND SHAPE : PLATE EN 10029	
ELONGATION TENSILE STRENGTH YIELD STRENGTH IMPACT STRENGTH WELDABILITY DURABILITY	Steel"S355N EN 10025 – 3: 2019"
DOP NO : JSPL /CE/PL/S355N	
DOP CAN BE VIEWED AT www.jindalsteel.in	

Declaration of Performance – JSPL/CE/PL/S355NL
according to Annex III Construction Products Regulation (305/2011/EU)
and Regulation (EU) No 574/2014



For the construction product	Hot-Rolled Plates
Unique identification code of the product type::	EN 10025-3 S355NL
Intended use:	Hot rolled steel plates for building construction or civil engineering purpose.
Manufacturer:	Jindal Steel Limited SH-63, Angul-759111, Odisha, India
Authorized representative:	None
System of AVCP:	System 2+
Harmonised standard: Notified body:	EN 10025-1:2004 TÜV NORD Systems GmbH & Co. KG D-22525 Hamburg , Kenn.Nr. 0045

Declared performance:			
Essential characteristics	Performance		Harmonised and technical specification
Dimensions and shape	Tolerances acc. to Table 1 Confirms to EN 10029:2011		EN 10025-1:2004 EN 10025-3: 2019
Mechanical properties	Grade Designation: EN 10025-3 S355NL		EN 10025-3:2019
Yield Strength Mpa	Nominal Thickness mm	Min	Max
	≤16	355	-
	>16 to ≤40	345	-
	>40 to ≤63	335	-
	>63 to ≤80	325	-
	>80 to ≤100	315	-
	>100 to ≤150	295	-
Tensile Strength Mpa	Nominal Thickness mm	Min	Max
	≤100	470	630
	>100 to ≤150	450	600
Percentage elongation %	Nominal Thickness mm	Min	Max
	≥3 to ≤63	22	-
	>63 to ≤150	21	-
Impact Strength	Temp °C	Min Energy (J)	
	0	55	
	-10	51	
	-20	47	
	-30	40	
	-40	31	
	-50	27	
Weldability & Durability	Table 3 & 4 of EN 10025-3		

The performance of the product identified above is in conformity with the set of declared performance. 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:

(Name and Function): Vikas Kumar Agrawal (FPC)

(Place,Date,Signature):ANGUL,ODISHA,INDIA, 16/02/2026

Vikas Agrawal



0045

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Jindal Steel Limited
Village: Nisha, Chhendipada Road,
Sh - 63, Jindal Nagar,
Angul 759111, Odisha, India
www.jindalsteel.in
0045 - CPR -1835,

EN 10025 – 1:2004
HOT ROLLED STRUCTURAL STEEL PRODUCTS
INTENDED USES : STRUCTURAL STEEL
TOLERANCES ON DIMENSIONS AND SHAPE : PLATE EN 10029

ELONGATION
TENSILE STRENGTH
YIELD STRENGTH
IMPACT STRENGTH
WELDABILITY
DURABILITY

Steel "S355NL EN 10025 – 3: 2019"

DOP NO : JSPL /CE/PL/S355NL

DOP CAN BE VIEWED AT www.jindalsteel.in

Declaration of Performance – JSPL/CE/PL/S690QL according to Annex III Construction Products Regulation (305/2011/EU) and Regulation (EU) No 574/2014					
For the construction product		Hot-Rolled Plates			
Unique identification code of the product type::		EN 10025-6 S690QL			
Intended use:		Hot rolled steel plates for building construction or civil engineering purpose.			
Manufacturer:		Jindal Steel Limited SH-63, Angul-759111, Odisha, India			
Authorized representative:		None			
System of AVCP:		System 2+			
Harmonised standard: Notified body:		EN 10025-1:2004 TÜV NORD Systems GmbH & Co. KG D-22525 Hamburg , Kenn.Nr. 0045			
Declared performance:					
Essential characteristics	Performance		Harmonised and technical specification		
Dimensions and shape	Tolerances acc. to Table 1 Confirms to EN 10029:2011		EN 10025-1:2004 EN 10025-6: 2019		
Mechanical properties	Grade Designation: EN 10025-6 S690QL		EN 10025-6:2019		
Yield Strength Mpa	Nominal Thickness mm	Min			Max
	≥3 to ≤50	690			-
Tensile Strength Mpa	Nominal Thickness mm	Min			Max
	≥3 to ≤50	770			940
Percentage elongation %	Nominal Thickness mm	Min			Max
	≥3 to ≤50	14			-
Impact Strength	Temp °C	Min Energy J			
	0	50			
	-20	40			
	-40	30			
Weldability & Durability	Table 3 & 4 of EN 10025-6				
The performance of the product identified above is in conformity with the set of declared performance. 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: (Name and Function): Vikas Kumar Agrawal (FPC) (Place,Date,Signature):ANGUL,ODISHA,INDIA, 16/02/2026					



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Jindal Steel Limited Village: Nisha, Chhendipada Road, Sh - 63, Jindal Nagar, Angul 759111, Odisha, India www.jindalsteel.in 0045 - CPR -1835,			
EN 10025 – 1:2004 HOT ROLLED STRUCTURAL STEEL PRODUCTS INTENDED USES : STRUCTURAL STEEL TOLERANCES ON DIMENSIONS AND SHAPE : PLATE EN 10029 <table border="0"> <tr> <td> ELONGATION TENSILE STRENGTH YIELD STRENGTH IMPACT STRENGTH WELDABILITY DURABILITY </td> <td> Steel "S690QL EN 10025 – 6: 2019" </td> </tr> </table>		ELONGATION TENSILE STRENGTH YIELD STRENGTH IMPACT STRENGTH WELDABILITY DURABILITY	Steel "S690QL EN 10025 – 6: 2019"
ELONGATION TENSILE STRENGTH YIELD STRENGTH IMPACT STRENGTH WELDABILITY DURABILITY	Steel "S690QL EN 10025 – 6: 2019"		
DOP NO : JSPL /CE/PL/S690QL			
DOP CAN BE VIEWED AT www.jindalsteel.in			