DECLARATION OF PERFORMANCE

Declaration Performance	DOP No. JSWD/2021/09/01				Rev 01 dt 01.02.2022
According to annexure III CONSTRUCTION PRODUCTS REGULATIONS(305/2011/EU)					
For the construction product	Hot rolled steel coils/plates/sheets				
1.Unique indentification code of the product type	S235JR EN 10025-2:2019				
2. Intended use for construction product:	Mild steel plates for structural steels for building constructions or civil engineering				
3. Contact address of Manufacturer(According to article 11 part5)	JSW Steel Ltd, Geetapuram, Dolvi, Taluka-Pen, Dist-Raigad, Maharastra				
4. Contact address of authorised representative (According to article 12 part2)	NIL				
5. Assessment system and verification for contancy of performance (According to Annexure V)	EN 10025-1:2004 System 2+				
6. The notified body has conducted the first inspection and continuous surveillance according to the system; as the confirmation of conformity for the factory product control	TUV NORD Systems GmbH & Co. KG, Hamburg, Kenn No 0045				
7. Technical Product with European technical Assessment	NIL				
8. Declared performance					

Essential characteristics			**Performance**		**Harmonised and technical specification**
Tolerance on dimension, form and shape	EN 10029				Clause 2.2 of EN 10025-1:2004
Elongation	Nominal Thickness (mm)		Values (%)		EN 10025-2:2019
	>	<	minimum		
		=1	15 (GL=80mm)		
	1	=1.5	16(GL=80mm)		
	1.5	=2	17(GL=80mm)		
	2	=2.5	18(GL=80 mm)		
	2.5	3	19(GL=80 mm)		
	=3	=25	24(GL=5.65*√A)		
Tensile strength	Nominal thickness (mm)		Values(Mpa)		EN 10025-2:2019
	>	<	minimum	maximum	
		3	360	510	
	=3	=25	360	510	
Yield strength	Nominal thickness (mm)		Values(Mpa)		EN 10025-2:2019
	>	≤	minimum		
		16	235		
	16	25	225		
Impact Strength	Nominal thickness (mm)		Values (Joules)		EN 10025-2:2019
	>	≤	minimum		
		25	27 at 20°C		
Weldability(Technical composition)	Nominal thickness (mm)		Values (%)		EN 10025-2:2019
	>	≤	maximum		
		25	0.35		
Durability(Chemical Composition)	Nominal thickness (mm)		Values (%)		EN 10025-2:2019
	>	≤	maximum		
		25	C : 0.17, Mn :1.40, P : 0.035, S : 0.035, N:0.0120 Cu :0.55		
Fully killed (Al-Si killed or Al killed) steel					

9. The performance of the product identified in points 1&2 is in confirmity with the declaration of performance in point 8 . This declaration of performance is issued under sole responsibility of the manufacturer indentifcation in point 3

Signature on behalf of the manufacturer by

Name and Function: Pankaj Khasne (DGM,QA)

date:
Place: Dolvi

JSW Steel Limited Dolvi

DECLARATION OF PERFORMANCE

Declaration Performance	DOP No. JSWD/2021/09/02 Rev 01 dt 01.02.2022				
According to annexure III CONSTRUCTION PRODUCTS REGULATIONS(305/2011/EU)					
For the construction product	Hot rolled steel coils/plates/sheets				
1.Unique indentification code of the product type	S235J2 EN 10025-2:2019				
2. Intended use for construction product:	Mild steel plates for structural steels for building constructions or civil engineering				
3. Contact address of Manufacturer(According to article 11 part5)	JSW Steel Ltd, Geetapuram, Dolvi, Taluka-Pen, Dist-Raigad, Maharastra				
4. Contact address of authorised representative (According to article 12 part2)	NIL				
5. Assessment system and verification for contancy of performance (According to Annexure V)	EN 10025-1:2004 System 2+				
6. The notified body has conducted the first inspection and continuous surveillance according to the system; as the confirmation of conformity for the factory product control	TUV NORD Systems GmbH & Co. KG, Hamburg, Kenn No 0045				
7. Technical Product with European technical Assessment	NIL				
8. Declared performance					

Essential characteristics			**Performance**		**Harmonised and technical specification**
Tolerance on dimension, form and shape	EN 10029				Clause 2.2 of EN 10025-1:2004
Elongation	Nominal Thickness (mm)		Values (%)		EN 10025-2:2019
	>	<	minimum		
		=1	15 (GL=80mm)		
	1	=1.5	16(GL=80mm)		
	1.5	=2	17(GL=80mm)		
	2	=2.5	18(GL=80 mm)		
	2.5	3	19(GL=80 mm)		
	=3	=25	24(GL=5.65*√A)		
Tensile strength	Nominal thickness (mm)		Values(Mpa)		EN 10025-2:2019
	>	<	minimum	maximum	
		3	360	510	
	=3	=25	360	510	
Yield strength	Nominal thickness (mm)		Values(Mpa)		EN 10025-2:2019
	>	≤	minimum		
		≤16	235		
	16	25	225		
Impact Strength	Nominal thickness (mm)		Values (Joules)		EN 10025-2:2019
	>	≤	minimum		
		25	27 at -20°C		
Weldability(Technical composition)	Nominal thickness (mm)		Values (%)		EN 10025-2:2019
	>	≤	maximum		
		25	0.35		
Durability(Chemical Composition)	Nominal thickness (mm)		Values (%)		EN 10025-2:2019
	>	≤	maximum		
		25	C : 0.17, Mn :1.40, P : 0.025, S : 0.025, Cu :0.55		
Fully killed (Al-Si killed or Al killed) steel					

9. The performance of the product identified in points 1&2 is in confirmity with the declaration of performance in point 8 . This declaration of performance is issued under sole responsibility of the manufacturer indentifcation in point 3

Signature on behalf of the manufacturer by

Name and Function: Pankaj Khasne (DGM,QA)

date:
Place: Dolvi

JSW Steel Limited Dolvi

DECLARATION OF PERFORMANCE

Declaration Performance	DOP No. JSWD/2021/09/03 Rev 01 dt 01.02.2022
According to annexure III CONSTRUCTION PRODUCTS REGULATIONS(305/2011/EU)	
For the construction product	Hot rolled steel coils/plates/sheets
1.Unique indentification code of the product type	S235J0 EN 10025-2:2019
2. Intended use for construction product:	Mild steel plates for structural steels for building constructions or civil engineering
3. Contact address of Manufacturer(According to article 11 part5)	JSW Steel Ltd, Geetapuram, Dolvi, Taluka-Pen, Dist-Raigad, Maharastra
4. Contact address of authorised representative (According to article 12 part2)	NIL
5. Assessment system and verification for contancy of performance (According to Annexure V)	EN 10025-1:2004 System 2+
6. The notified body has conducted the first inspection and continuous surveillance according to the system; as the confirmation of conformity for the factory product control	TUV NORD Systems GmbH & Co. KG, Hamburg, Kenn No 0045
7. Technical Product with European technical Assessment	NIL
8. Declared performance	

Essential characteristics			Performance		Harmonised and technical specification
Tolerance on dimension, form and shape	EN 10029				Clause 2.2 of EN 10025-1:2004
Elongation	Nominal Thickness (mm)		Values (%)		EN 10025-2:2019
	>	<	minimum		
		=1	15 (GL=80mm)		
	1	=1.5	16(GL=80mm)		
	1.5	=2	17(GL=80mm)		
	2	=2.5	18(GL=80 mm)		
	2.5	3	19(GL=80 mm)		
	=3	=25	24(GL=5.65*√A)		
Tensile strength	Nominal thickness (mm)		Values(Mpa)		EN 10025-2:2019
	>	<	minimum	maximum	
		3	360	510	
	=3	=25	360	510	
Yield strength	Nominal thickness (mm)		Values(Mpa)		EN 10025-2:2019
	>	≤	minimum		
		≤16	235		
	16	25	225		
Impact Strength	Nominal thickness (mm)		Values (Joules)		EN 10025-2:2019
	>	≤	minimum		
		25	27 at 0°C		
Weldability(Technical composition)	Nominal thickness (mm)		Values (%)		EN 10025-2:2019
	>	≤	maximum		
		25	0.35		
Durability(Chemical Composition)	Nominal thickness (mm)		Values (%)		EN 10025-2:2019
	>	≤	maximum		
		25	C : 0.17, Mn :1.40, P : 0.030, S : 0.030, N:0.0120 Cu :0.55		
Fully killed (Al-Si killed or Al killed) steel					

9. The performance of the product identified in points 1&2 is in confirmity with the declaration of performance in point 8 . This declaration of performance is issued under sole responsibility of the manufacturer indentifcation in point 3

Signature on behalf of the manufacturer by

Name and Function: Pankaj Khasne (DGM,QA)

07/11/23

date:

Place: Dolvi

DECLARATION OF PERFORMANCE

Declaration Performance	DOP No. JSWD/2021/09/04			Rev 01 dt 01.02.2022	
According to annexure III CONSTRUCTION PRODUCTS REGULATIONS(305/2011/EU)					
For the construction product	Hot rolled steel coils/plates/sheets				
1.Unique indentification code of the product type	S275JR EN 10025-2:2019				
2. Intended use for construction product:	Mild steel plates for structural steels for building constructions or civil engineering				
3. Contact address of Manufacturer(According to article 11 part5)	JSW Steel Ltd, Geetapuram, Dolvi, Taluka-Pen, Dist-Raigad, Maharastra				
4. Contact address of authorised representative (According to article 12 part2)	NIL				
5. Assessment system and verification for contancy of performance (According to Annexure V)	EN 10025-1:2004 System 2+				
6. The notified body has conducted the first inspection and continuous surveillance according to the system; as the confirmation of conformity for the factory product control	TUV NORD Systems GmbH & Co. KG, Hamburg, Kenn No 0045				
7. Technical Product with European technical Assessment	NIL				
8. Declared performance					

Essential characteristics			**Performance**		**Harmonised and technical specification**
Tolerance on dimension, form and shape	EN 10029				Clause 2.2 of EN 10025-1:2004
Elongation	Nominal Thickness (mm)		Values (%)		EN 10025-2:2019
	>	<	minimum		
		=1	13 (GL=80mm)		
	1	=1.5	14(GL=80mm)		
	1.5	=2	15(GL=80mm)		
	2	=2.5	16(GL=80 mm)		
	2.5	3	17(GL=80 mm)		
	=3	=25	21(GL=5.65*√A)		
Tensile strength	Nominal thickness (mm)		Values(Mpa)		EN 10025-2:2019
	>	<	minimum	maximum	
		3	430	580	
	=3	=25	410	560	
Yield strength	Nominal thickness (mm)		Values(Mpa)		EN 10025-2:2019
	>	≤	minimum		
		≤16	275		
	16	25	265		
Impact Strength	Nominal thickness (mm)		Values (Joules)		EN 10025-2:2019
	>	≤	minimum		
		25	27 at 20°C		
Weldability(Technical composition)	Nominal thickness (mm)		Values (%)		EN 10025-2:2019
	>	≤	maximum		
		25	0.40		
Durability(Chemical Composition)	Nominal thickness (mm)		Values (%)		EN 10025-2:2019
	>	≤	maximum		
		25	C : 0.21, Mn :1.50, P : 0.035, S : 0.035, N:0.0120 Cu :0.55		
Fully killed (Al-Si killed or Al killed) steel					

9. The performance of the product identified in points 1&2 is in confirmity with the declaration of performance in point 8 . This declaration of performance is issued under sole responsibility of the manufacturer indentifcation in point 3

Signature on behalf of the manufacturer by

Name and Function: Pankaj Khasne (DGM,QA)

date:

Place: Dolvi



DECLARATION OF PERFORMANCE

Declaration Performance	DOP No. JSWD/2021/09/05		Rev 01 dt 01.02.2022		
According to annexure III CONSTRUCTION PRODUCTS REGULATIONS(305/2011/EU)					
For the construction product	Hot rolled steel coils/plates/sheets				
1.Unique indentification code of the product type	S275J0 EN 10025-2:2019				
2. Intended use for construction product:	Mild steel plates for structural steels for building constructions or civil engineering				
3. Contact address of Manufacturer(According to article 11 part5)	JSW Steel Ltd, Geetapuram, Dolvi, Taluka-Pen, Dist-Raigad, Maharastra				
4. Contact address of authorised representative (According to article 12 part2)	NIL				
5. Assessment system and verification for contancy of performance (According to Annexure V)	EN 10025-1:2004 System 2+				
6. The notified body has conducted the first inspection and continuous surveillance according to the system; as the confirmation of conformity for the factory product control	TUV NORD Systems GmbH & Co. KG, Hamburg, Kenn No 0045				
7. Technical Product with European technical Assessment	NIL				
8. Declared performance					

Essential characteristics			**Performance**		**Harmonised and technical specification**
Tolerance on dimension, form and shape	EN 10029				Clause 2.2 of EN 10025-1:2004
Elongation	Nominal Thickness (mm)		Values (%)		EN 10025-2:2019
	>	<	minimum		
		=1	13 (GL=80mm)		
	1	=1.5	14(GL=80mm)		
	1.5	=2	15(GL=80mm)		
	2	=2.5	16(GL=80 mm)		
	2.5	3	17(GL=80 mm)		
	=3	=25	21(GL=5.65*VA)		
Tensile strength	Nominal thickness (mm)		Values(Mpa)		EN 10025-2:2019
	>	<	minimum	maximum	
		3	430	580	
	=3	=25	410	560	
Yield strength	Nominal thickness (mm)		Values(Mpa)		EN 10025-2:2019
	>	≤	minimum		
		≤16	275		
	16	25	265		
Impact Strength	Nominal thickness (mm)		Values (Joules)		EN 10025-2:2019
	>	≤	minimum		
		25	27 at 0°C		
Weldability(Technical composition)	Nominal thickness (mm)		Values (%)		EN 10025-2:2019
	>	≤	maximum		
		25	0.40		
Durability(Chemical Composition)	Nominal thickness (mm)		Values (%)		EN 10025-2:2019
	>	≤	maximum		
		25	C : 0.18, Mn :1.50, P : 0.030, S : 0.030, N:0.0120 Cu :0.55		
Fully killed (Al-Si killed or Al killed) steel					

9. The performance of the product identified in points 1&2 is in confirmity with the declaration of performance in point 8 . This declaration of performance is issued under sole responsibility of the manufacturer indentifcation in point 3

Signature on behalf of the manufacturer by

Name and Function: Pankaj Khasne (DGM,QA)

date:
Place: Dolvi



DECLARATION OF PERFORMANCE

Declaration Performance	DOP No. JSWD/2021/09/06 Rev 01 dt 01.02.2022
According to annexure III CONSTRUCTION PRODUCTS REGULATIONS(305/2011/EU)	
For the construction product	Hot rolled steel coils/plates/sheets
1.Unique indentification code of the product type	S275J2 EN 10025-2:2019
2. Intended use for construction product:	Mild steel plates for structural steels for building constructions or civil engineering
3. Contact address of Manufacturer(According to article 11 part5)	JSW Steel Ltd, Geetapuram, Dolvi, Taluka-Pen, Dist-Raigad, Maharastra
4. Contact address of authorised representative (According to article 12 part2)	NIL
5. Assessment system and verification for contancy of performance (According to Annexure V)	EN 10025-1:2004 System 2+
6. The notified body has conducted the first inspection and continuous surveillance according to the system; as the confirmation of conformity for the factory product control	TUV NORD Systems GmbH & Co. KG, Hamburg, Kenn No 0045
7. Technical Product with European technical Assessment	NIL
8. Declared performance	

Essential characteristics			Performance		Harmonised and technical specification
Tolerance on dimension, form and shape	EN 10029				Clause 2.2 of EN 10025-1:2004
Elongation	Nominal Thickness (mm)		Values (%)		EN 10025-2:2019
	>	<	minimum		
		=1	13 (GL=80mm)		
	1	=1.5	14(GL=80mm)		
	1.5	=2	15(GL=80mm)		
	2	=2.5	16(GL=80 mm)		
	2.5	3	17(GL=80 mm)		
	=3	=25	21(GL=5.65*√A)		
Tensile strength	Nominal thickness (mm)		Values(Mpa)		EN 10025-2:2019
	>	<	minimum	maximum	
		3	430	580	
	=3	=25	410	560	
Yield strength	Nominal thickness (mm)		Values(Mpa)		EN 10025-2:2019
	>	≤	minimum		
		≤16	275		
	16	25	265		
Impact Strength	Nominal thickness (mm)		Values (Joules)		EN 10025-2:2019
	>	≤	minimum		
		25	27 at -20°C		
Weldability(Technical composition)	Nominal thickness (mm)		Values (%)		EN 10025-2:2019
	>	≤	maximum		
		25	0.40		
Durability(Chemical Composition)	Nominal thickness (mm)		Values (%)		EN 10025-2:2019
	>	≤	maximum		
		25	C : 0.18, Mn :1.50, P : 0.025, S : 0.025, Cu :0.55		
Fully killed (Al-Si killed or Al killed) steel					

9. The performance of the product identified in points 1&2 is in confirmity with the declaration of performance in point 8 . This declaration of performance is issued under sole responsibility of the manufacturer indentifcation in point 3

Signature on behalf of the manufacturer by

Name and Function: Pankaj Khasne (DGM,QA)

date:
Place: Dolvi



DECLARATION OF PERFORMANCE

Declaration Performance	DOP No. JSWD/2021/09/07		Rev 01 dt 01.02.2022		
According to annexure III CONSTRUCTION PRODUCTS REGULATIONS(305/2011/EU)					
For the construction product	Hot rolled steel coils/plates/sheets				
1.Unique indentification code of the product type	S 355JR EN 10025-2:2019				
2. Intended use for construction product:	Mild steel plates for structural steels for building constructions or civil engineering				
3. Contact address of Manufacturer(According to article 11 part5)	JSW Steel Ltd, Geetapuram, Dolvi, Taluka-Pen, Dist-Raigad, Maharastra				
4. Contact address of authorised representative (According to article 12 part2)	NIL				
5. Assessment system and verification for contancy of performance (According to Annexure V)	EN 10025-1:2004 System 2+				
6. The notified body has conducted the first inspection and continuous surveillance according to the system; as the confirmation of conformity for the factory product control	TUV NORD Systems GmbH & Co. KG, Hamburg, Kenn No 0045				
7. Technical Product with European technical Assessment	NIL				
8. Declared performance					

Essential characteristics			**Performance**		**Harmonised and technical specification**
Tolerance on dimension, form and shape	EN 10029				Clause 2.2 of EN 10025-1:2004
Elongation	Nominal Thickness (mm)		Values (%)		EN 10025-2:2019
	>	<	minimum		
		=1	12 (GL=80mm)		
	1	=1.5	13(GL=80mm)		
	1.5	=2	14(GL=80mm)		
	2	=2.5	15(GL=80 mm)		
	2.5	3	16(GL=80 mm)		
	=3	=25	20(GL=5.65*√A)		
Tensile strength	Nominal thickness (mm)		Values(Mpa)		EN 10025-2:2019
	>	<	minimum	maximum	
		3	510	680	
	=3	=25	470	630	
Yield strength	Nominal thickness (mm)		Values(Mpa)		EN 10025-2:2019
	>	≤	minimum		
		≤16	355		
	16	25	345		
Impact Strength	Nominal thickness (mm)		Values (Joules)		EN 10025-2:2019
	>	≤	minimum		
		25	27 at 20°C		
Weldability(Technical composition)	Nominal thickness (mm)		Values (%)		EN 10025-2:2019
	>	≤	maximum		
		25	0.45		
Durability(Chemical Composition)	Nominal thickness (mm)		Values (%)		EN 10025-2:2019
	>	≤	maximum		
		25	C : 0.24, Si:0.55, Mn :1.60, P : 0.035, S : 0.035, N:0.012, Cu :0.55		
Fully killed (Al-Si killed or Al killed) steel					

9. The performance of the product identified in points 1&2 is in confirmity with the declaration of performance in point 8 . This declaration of performance is issued under sole responsibility of the manufacturer indentifcation in point 3

Signature on behalf of the manufacturer by

Name and Function: Pankaj Khasne (DGM,QA)



date:

Place: Dolvi

DECLARATION OF PERFORMANCE

Declaration Performance	DOP No. JSWD/2021/09/08 Rev 01 dt 01.02.2022
According to annexure III CONSTRUCTION PRODUCTS REGULATIONS(305/2011/EU)	
For the construction product	Hot rolled steel coils/plates/sheets
1.Unique indentification code of the product type	S355J0 EN 10025-2:2019
2. Intended use for construction product:	Mild steel plates for structural steels for building constructions or civil engineering
3. Contact address of Manufacturer(According to article 11 part5)	JSW Steel Ltd, Geetapuram, Dolvi, Taluka-Pen, Dist-Raigad, Maharastra
4. Contact address of authorised representative (According to article 12 part2)	NIL
5. Assessment system and verification for contancy of performance (According to Annexure V)	EN 10025-1:2004 System 2+
6. The notified body has conducted the first inspection and continuous surveillance according to the system; as the confirmation of conformity for the factory product control	TUV NORD Systems GmbH & Co. KG, Hamburg, Kenn No 0045
7. Technical Product with European technical Assessment	NIL
8. Declared performance	

Essential characteristics			**Performance**		**Harmonised and technical specification**
Tolerance on dimension, form and shape	EN 10029				Clause 2.2 of EN 10025-1:2004
Elongation	Nominal Thickness (mm)		Values (%)		EN 10025-2:2019
	>	<	minimum		
		=1	12 (GL=80mm)		
	1	=1.5	13(GL=80mm)		
	1.5	=2	14(GL=80mm)		
	2	=2.5	15(GL=80 mm)		
	2.5	3	16(GL=80 mm)		
	=3	=25	20(GL=5.65*√A)		
Tensile strength	Nominal thickness (mm)		Values(Mpa)		EN 10025-2:2019
	>	<	minimum	maximum	
		3	510	680	
	=3	=25	470	630	
Yield strength	Nominal thickness (mm)		Values(Mpa)		EN 10025-2:2019
	>	≤	minimum		
		≤16	355		
	16	25	345		
Impact Strength	Nominal thickness (mm)		Values (Joules)		EN 10025-2:2019
	>	≤	minimum		
		25	27 at 0°C		
Weldability(Technical composition)	Nominal thickness (mm)		Values (%)		EN 10025-2:2019
	>	≤	maximum		
		25	0.45		
Durability(Chemical Composition)	Nominal thickness (mm)		Values (%)		EN 10025-2:2019
	>	≤	maximum		
		25	C : 0.20, Si:0.55, Mn :1.60, P : 0.030, S : 0.030, N:0.012, Cu :0.55		
Fully killed (Al-Si killed or Al killed) steel					

9. The performance of the product identified in points 1&2 is in confirmity with the declaration of performance in point 8 . This declaration of performance is issued under sole responsibility of the manufacturer indentifcation in point 3

Signature on behalf of the manufacturer by

Name and Function: Pankaj Khasne (DGM,QA)



date: 07.11.2023
Place: Dolvi

DECLARATION OF PERFORMANCE

Declaration Performance	DOP No. JSWD/2021/09/09		Rev 01 dt 01.02.2022		
According to annexure III CONSTRUCTION PRODUCTS REGULATIONS(305/2011/EU)					
For the construction product	Hot rolled steel coils/plates/sheets				
1.Unique indentification code of the product type	S355J2 EN 10025-2:2019				
2. Intended use for construction product:	Mild steel plates for structural steels for building constructions or civil engineering				
3. Contact address of Manufacturer(According to article 11 part5)	JSW Steel Ltd, Geetapuram, Dolvi, Taluka-Pen, Dist-Raigad, Maharastra				
4. Contact address of authorised representative (According to article 12 part2)	NIL				
5. Assessment system and verification for contancy of performance (According to Annexure V)	EN 10025-1:2004 System 2+				
6. The notified body has conducted the first inspection and continuous surveillance according to the system; as the confirmation of conformity for the factory product control	TUV NORD Systems GmbH & Co. KG, Hamburg, Kenn No 0045				
7. Technical Product with European technical Assessment	NIL				
8. Declared performance					

Essential characteristics			**Performance**		**Harmonised and technical specification**
Tolerance on dimension, form and shape	EN 10029				Clause 2.2 of EN 10025-1:2004
Elongation	Nominal Thickness (mm)		Values (%)		EN 10025-2:2019
	>	<	minimum		
		=1	12 (GL=80mm)		
	1	=1.5	13(GL=80mm)		
	1.5	=2	14(GL=80mm)		
	2	=2.5	15(GL=80 mm)		
	2.5	3	16(GL=80 mm)		
	=3	=25	20(GL=5.65*VA)		
Tensile strength	Nominal thickness (mm)		Values(Mpa)		EN 10025-2:2019
	>	<	minimum	maximum	
		3	510	680	
	=3	=25	470	630	
Yield strength	Nominal thickness (mm)		Values(Mpa)		EN 10025-2:2019
	>	≤	minimum		
		≤16	355		
	16	25	345		
Impact Strength	Nominal thickness (mm)		Values (Joules)		EN 10025-2:2019
	>	≤	minimum		
		25	27 at -20°C		
Weldability(Technical composition)	Nominal thickness (mm)		Values (%)		EN 10025-2:2019
	>	≤	maximum		
		25	0.45		
Durability(Chemical Composition)	Nominal thickness (mm)		Values (%)		EN 10025-2:2019
	>	≤	maximum		
		25	C : 0.20, Si:0.55, Mn :1.60, P : 0.025, S : 0.025, Cu :0.55		
Fully killed (Al-Si killed or Al killed) steel					

9. The performance of the product identified in points 1&2 is in confirmity with the declaration of performance in point 8 . This declaration of performance is issued under sole responsibility of the manufacturer indentifcation in point 3

Signature on behalf of the manufacturer by

Name and Function: Pankaj Khasne (DGM,QA)

date: 07.11.2023
Place: Dolvi

JSW Steel Limited
Dolvi

DECLARATION OF PERFORMANCE

Declaration Performance	DOP No. JSWD/2021/09/10 Rev 01 dt 01.02.2022				
According to annexure III CONSTRUCTION PRODUCTS REGULATIONS(305/2011/EU)					
For the construction product	Hot rolled steel coils/plates/sheets				
1.Unique indentification code of the product type	S355K2 EN 10025-2:2019				
2. Intended use for construction product:	Mild steel plates for structural steels for building constructions or civil engineering				
3. Contact address of Manufacturer(According to article 11 part5)	JSW Steel Ltd, Geetapuram, Dolvi, Taluka-Pen, Dist-Raigad, Maharastra				
4. Contact address of authorised representative (According to article 12 part2)	NIL				
5. Assessment system and verification for contancy of performance (According to Annexure V)	EN 10025-1:2004 System 2+				
6. The notified body has conducted the first inspection and continuous surveillance according to the system; as the confirmation of conformity for the factory product control	TUV NORD Systems GmbH & Co. KG, Hamburg, Kenn No 0045				
7. Technical Product with European technical Assessment	NIL				
8. Declared performance					

Essential characteristics			**Performance**		**Harmonised and technical specification**
Tolerance on dimension, form and shape	EN 10029				Clause 2.2 of EN 10025-1:2004
Elongation	Nominal Thickness (mm)		Values (%)		EN 10025-2:2019
	>	<	minimum		
		=1	12 (GL=80mm)		
	1	=1.5	13(GL=80mm)		
	1.5	=2	14(GL=80mm)		
	2	=2.5	15(GL=80 mm)		
	2.5	3	16(GL=80 mm)		
	=3	=25	20(GL=5.65*√A)		
Tensile strength	Nominal thickness (mm)		Values(Mpa)		EN 10025-2:2019
	>	<	minimum	maximum	
		3	510	680	
	=3	=25	470	630	
Yield strength	Nominal thickness (mm)		Values(Mpa)		EN 10025-2:2019
	>	≤	minimum		
		≤16	355		
	16	25	345		
Impact Strength	Nominal thickness (mm)		Values (Joules)		EN 10025-2:2019
	>	≤	minimum		
		25	40 at -20°C		
Weldability(Technical composition)	Nominal thickness (mm)		Values (%)		EN 10025-2:2019
	>	≤	maximum		
		25	0.45		
Durability(Chemical Composition)	Nominal thickness (mm)		Values (%)		EN 10025-2:2019
	>	≤	maximum		
		25	C : 0.20,Si:0.55, Mn :1.60, P : 0.025, S : 0.025, Cu :0.55		
Fully killed (Al-Si killed or Al killed) steel					

9. The performance of the product identified in points 1&2 is in confirmity with the declaration of performance in point 8 . This declaration of performance is issued under sole responsibility of the manufacturer indentifcation in point 3

Signature on behalf of the manufacturer by

Name and Function: Pankaj Khasne (DGM,QA)

date: 07.11.2023
Place: Dolvi

JSW Steel Limited Dolvi

DECLARATION OF PERFORMANCE

Declaration Performance	DOP No. JSWD/2021/09/16		Rev 01 dt 01.02.2022		
According to annexure III CONSTRUCTION PRODUCTS REGULATIONS(305/2011/EU)					
For the construction product	Hot rolled steel coils/plates/sheets				
1.unique indentification code of the product type	S275M EN 10025-4:2019				
2. Intended use for construction product:	Mild steel plates for structural steels ,building constructions or civil engineering				
3. Contact address of Manufacturer(According to article 11 part5)	JSW Steel Ltd, Geetapuram, Dolvi, Taluka-Pen, Dist-Raigad, Maharastra				
4. Contact address of authorised representative (According to article 12 part2)	NIL				
5. Assessment system and verification for contancy of performance (According to Annexure V)	EN 10025-1:2004 System 2+				
6. The notified body has conducted the first inspection and continuous surveillance according to the system; as the confirmation of conformity for the factory product control	TUV NORD Systems GmbH & Co. KG, Hamburg, Kenn No 0045				
7. Technical Product with European technical Assessment	NIL				
8. Declared performance					

Essential characteristics			Performance		Harmonised and technical specification
Tolerance on dimension, form and shape	EN 10029				clause 2.2 of EN 10025-1:2004
Elongation	Nominal Thickness (mm)		Values (%)		EN 10025-4:2019
	≥	≤	minimum		
	3	25	24(GL=5.65√A)		
	For product thickness <3 mm for which test piece with a gauge lemgth of L=80 mm shall be tested,the value shall be agreed at the time of the enquiry and order				
Tensile strength	Nominal thickness (mm)		Values(Mpa)		EN 10025-4:2019
	>	≤	minimum	maximum	
		25	370	530	
Yield strength	Nominal thickness (mm)		Values(Mpa)		EN 10025-4:2019
	>	≤	minimum		
		16	275		
	16	25	265		
Impact Strength	Nominal thickness (mm)		Values (Joules)		EN 10025-4:2019
	>	≤	minimum		
		25	40 at -20°C		
Grain Size	Nominal thickness (mm)		GS		EN 10025-4:2019
	≥	≤			
	1	=25	≥ 6		
Weldability(Technical composition)	Nominal thickness (mm)		Values (%)		EN 10025-4:2019
	>	≤	maximum		
		16	0.34		
	16	25	0.34		
Durability(Chemical Composition)	Nominal thickness (mm)		Values (%)		EN 10025-4:2019
	>	≤	maximum		
		25	C : 0.13, Mn : 1.50, Si : 0.50, S : 0.025, P:0.025, Nb : 0.05, V : 0.08, Ti:0.05, Cr:0.30,Ni:0.30, Mo:0.10 , Cu:0.55,N:0.015		
			Al: 0.02 minimum		
Fully killed (Al-Si killed or Al killed) steel					

9. The performance of the product identified in points 1&2 is in confirmity with the declaration of performance in point 8 . This declaration of performance is issued under sole responsibility of the manufacturer indentifcation in point 3

Signature on behalf of the manufacturer by

Name and Function: Pankaj Khasne (DGM-QA)

date: 07.11.2023
Place: Dolvi

JSW Steel Limited JSW Dolvi

07/11/23

DECLARATION OF PERFORMANCE

Declaration Performance	DOP No. JSWD/2021/09/17		Rev 01 dt 01.02.2022		
According to annexure III CONSTRUCTION PRODUCTS REGULATIONS(305/2011/EU)					
For the construction product	Hot rolled steel coils/plates/sheets				
1.unique indentification code of the product type	S275ML EN 10025-4:2019				
2. Intended use for construction product:	Mild steel plates for structural steels ,building constructions or civil engineering				
3. Contact address of Manufacturer(According to article 11 part5)	JSW Steel Ltd, Geetapuram, Dolvi, Taluka-Pen, Dist-Raigad, Maharastra				
4. Contact address of authorised representative (According to article 12 part2)	NIL				
5. Assessment system and verification for contancy of performance (According to Annexure V)	EN 10025-1:2004 System 2+				
6. The notified body has conducted the first inspection and continuous surveillance according to the system; as the confirmation of conformity for the factory product control	TUV NORD Systems GmbH & Co. KG, Hamburg, Kenn No 0045				
7. Technical Product with European technical Assessment	NIL				
8. Declared performance					

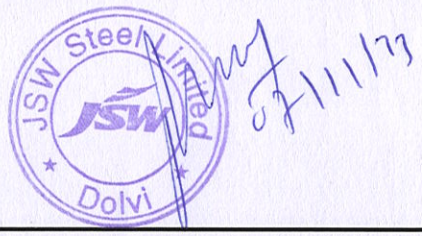
Essential characteristics			**Performance**		**Harmonised and technical specification**
Tolerance on dimension, form and shape	EN 10029				clause 2.2 of EN 10025-1:2004
Elongation	Nominal Thickness (mm)		Values (%)		EN 10025-4:2019
	≥	≤	minimum		
	3	25	24(GL=5.65√A)		
	For product thickness <3 mm for which test piece with a gauge lemgth of L=80 mm shall be tested,the value shall be agreed at the time of the enquiry and order				
Tensile strength	Nominal thickness (mm)		Values(Mpa)		EN 10025-4:2019
	>	≤	minimum	maximum	
		25	370	530	
Yield strength	Nominal thickness (mm)		Values(Mpa)		EN 10025-4:2019
	>	≤	minimum		
		16	275		
	16	25	265		
Impact Strength	Nominal thickness (mm)		Values (Joules)		EN 10025-4:2019
	>	≤	minimum		
		25	27 at -50°C		
Grain Size	Nominal thickness (mm)		GS		EN 10025-4:2019
	≥	≤			
	1	=25	≥ 6		
Weldability(Technical composition)	Nominal thickness (mm)		Values (%)		EN 10025-4:2019
	>	≤	maximum		
		16	0.34		
	16	25	0.34		
Durability(Chemical Composition)	Nominal thickness (mm)		Values (%)		EN 10025-4:2019
	>	≤	maximum		
		25	C : 0.13, Mn : 1.50, Si : 0.50, S : 0.020, P:0.025, Nb : 0.05, V : 0.08, Ti:0.05, Cr:0.30,Ni:0.30, Mo:0.10 , Cu:0.55,N:0.015		
			Al: 0.02 minimum		
Fully killed (Al-Si killed or Al killed) steel					

9. The performance of the product identified in points 1&2 is in confirmity with the declaration of performance in point 8 . This declaration of performance is issued under sole responsibility of the manufacturer indentifcation in point 3

Signature on behalf of the manufacturer by

Name and Function: Pankaj Khasne (DGM-QA)

date: 07.11.2023
Place: Dolvi



DECLARATION OF PERFORMANCE

Declaration Performance	DOP No. JSWD/2021/09/18		Rev 01 dt 01.02.2022		
According to annexure III CONSTRUCTION PRODUCTS REGULATIONS(305/2011/EU)					
For the construction product	Hot rolled steel coils/plates/sheets				
1.unique indentification code of the product type	S 355M EN 10025-4:2019				
2. Intended use for construction product:	Mild steel plates for structural steels ,building constructions or civil engineering				
3. Contact address of Manufacturer(According to article 11 part5)	JSW Steel Ltd, Geetapuram, Dolvi, Taluka-Pen, Dist-Raigad, Maharastra				
4. Contact address of authorised representative (According to article 12 part2)	NIL				
5. Assessment system and verification for contancy of performance (According to Annexure V)	EN 10025-1:2004 System 2+				
6. The notified body has conducted the first inspection and continuous surveillance according to the system; as the confirmation of conformity for the factory product control	TUV NORD Systems GmbH & Co. KG, Hamburg, Kenn No 0045				
7. Technical Product with European technical Assessment	NIL				
8. Declared performance					

Essential characteristics			**Performance**		**Harmonised and technical specification**
Tolerance on dimension, form and shape	EN 10029				clause 2.2 of EN 10025-1:2004
Elongation	Nominal Thickness (mm)		Values (%)		EN 10025-4:2019
	≥	≤	minimum		
	3	25	22(GL=5.65√A)		
	For product thickness <3 mm for which test piece with a gauge lemgth of L=80 mm shall be tested,the value shall be agreed at the time of the enquiry and order				
Tensile strength	Nominal thickness (mm)		Values(Mpa)		EN 10025-4:2019
	>	≤	minimum	maximum	
		25	470	630	
Yield strength	Nominal thickness (mm)		Values(Mpa)		EN 10025-4:2019
	>	≤	minimum		
		16	355		
	16	25	345		
Impact Strength	Nominal thickness (mm)		Values (Joules)		EN 10025-4:2019
	>	≤	minimum		
		25	40 at -20°C		
Grain Size	Nominal thickness (mm)		GS		EN 10025-4:2019
	≥	≤			
	1	=25	≥ 6		
Weldability(Technical composition)	Nominal thickness (mm)		Values (%)		EN 10025-4:2019
	>	≤	maximum		
		16	0.39		
	16	25	0.39		
Durability(Chemical Composition)	Nominal thickness (mm)		Values (%)		EN 10025-4:2019
	>	≤	maximum		
		25	C : 0.14, Mn : 1.60, Si : 0.50, S : 0.025, P:0.025, Nb : 0.05, V : 0.10, Ti:0.05,Cr:0.30,Ni:0.50, Mo:0.10 , Cu:0.55,N:0.015		
			Al: 0.02 minimum		
Fully killed (Al-Si killed or Al killed) steel					

9. The performance of the product identified in points 1&2 is in confirmity with the declaration of performance in point 8 . This declaration of performance is issued under sole responsibility of the manufacturer indentifcation in point 3

Signature on behalf of the manufacturer by

Name and Function: Pankaj Khasne (DGM-QA)

JSW Steel Ltd. JSW Dolvi

07/11/23

date: 07.11.2023
Place: Dolvi

DECLARATION OF PERFORMANCE

Declaration Performance	DOP No. JSWD/2021/09/19		Rev 01 dt 01.02.2022		
According to annexure III CONSTRUCTION PRODUCTS REGULATIONS(305/2011/EU)					
For the construction product	Hot rolled steel coils/plates/sheets				
1.unique indentification code of the product type	S355ML EN 10025-4:2019				
2. Intended use for construction product:	Mild steel plates for structural steels ,building constructions or civil engineering				
3. Contact address of Manufacturer(According to article 11 part5)	JSW Steel Ltd, Geetapuram, Dolvi, Taluka-Pen, Dist-Raigad, Maharastra				
4. Contact address of authorised representative (According to article 12 part2)	NIL				
5. Assessment system and verification for contancy of performance (According to Annexure V)	EN 10025-1:2004 System 2+				
6. The notified body has conducted the first inspection and continuous surveillance according to the system; as the confirmation of conformity for the factory product control	TUV NORD Systems GmbH & Co. KG, Hamburg, Kenn No 0045				
7. Technical Product with European technical Assessment	NIL				
8. Declared performance					

Essential characteristics	**Performance**				**Harmonised and technical specification**
Tolerance on dimension, form and shape	EN 10029				clause 2.2 of EN 10025-1:2004
Elongation	Nominal Thickness (mm)		Values (%)		EN 10025-4:2019
	≥	≤	minimum		
	3	25	22(GL=5.65√A)		
	For product thickness <3 mm for which test piece with a gauge lemgth of L=80 mm shall be tested,the value shall be agreed at the time of the enquiry and order				
Tensile strength	Nominal thickness (mm)		Values(Mpa)		EN 10025-4:2019
	>	≤	minimum	maximum	
		25	470	630	
Yield strength	Nominal thickness (mm)		Values(Mpa)		EN 10025-4:2019
	>	≤	minimum		
		16	355		
	16	25	345		
Impact Strength	Nominal thickness (mm)		Values (Joules)		EN 10025-4:2019
	>	≤	minimum		
		25	27 at -50°C		
Grain Size	Nominal thickness (mm)		GS		EN 10025-4:2019
	≥	≤			
	1	=25	≥ 6		
Weldability(Technical composition)	Nominal thickness (mm)		Values (%)		EN 10025-4:2019
	>	≤	maximum		
		16	0.39		
	16	25	0.39		
Durability(Chemical Composition)	Nominal thickness (mm)		Values (%)		EN 10025-4:2019
	>	≤	maximum		
		25	C : 0.14, Mn : 1.60, Si : 0.50, S : 0.020, P:0.025, Nb : 0.05, V : 0.10, Ti:0.05,Cr:0.30,Ni:0.50, Mo:0.10 , Cu:0.55,N:0.015		
			Al: 0.02 minimum		
Fully killed (Al-Si killed or Al killed) steel					

9. The performance of the product identified in points 1&2 is in confirmity with the declaration of performance in point 8 . This declaration of performance is issued under sole responsibility of the manufacturer indentifcation in point 3

Signature on behalf of the manufacturer by

Name and Function: Pankaj Khasne (DGM-QA)

date: 07.11.2023
Place: Dolvi

JSW Steel Limited Dolvi

07/11/23

DECLARATION OF PERFORMANCE

Declaration Performance	DOP No. JSWD/2021/09/20		Rev 01 dt 01.02.2022		
According to annexure III CONSTRUCTION PRODUCTS REGULATIONS(305/2011/EU)					
For the construction product	Hot rolled steel coils/plates/sheets				
1.unique indentification code of the product type	S420M EN 10025-4:2019				
2. Intended use for construction product:	Mild steel plates for structural steels ,building constructions or civil engineering				
3. Contact address of Manufacturer(According to article 11 part5)	JSW Steel Ltd, Geetapuram, Dolvi, Taluka-Pen, Dist-Raigad, Maharastra				
4. Contact address of authorised representative (According to article 12 part2)	NIL				
5. Assessment system and verification for contancy of performance (According to Annexure V)	EN 10025-1:2004 System 2+				
6. The notified body has conducted the first inspection and continuous surveillance according to the system; as the confirmation of conformity for the factory product control	TUV NORD Systems GmbH & Co. KG, Hamburg, Kenn No 0045				
7. Technical Product with European technical Assessment	NIL				
8. Declared performance					

Essential characteristics			**Performance**		**Harmonised and technical specification**
Tolerance on dimension, form and shape	EN 10029				clause 2.2 of EN 10025-1:2004
Elongation	Nominal Thickness (mm)		Values (%)		EN 10025-4:2019
	≥	≤	minimum		
	3	25	19(GL=5.65√A)		
	For product thickness <3 mm for which test piece with a gauge lemgth of L=80 mm shall be tested,the value shall be agreed at the time of the enquiry and order				
Tensile strength	Nominal thickness (mm)		Values(Mpa)		EN 10025-4:2019
	>	≤	minimum	maximum	
		25	520	680	
Yield strength	Nominal thickness (mm)		Values(Mpa)		EN 10025-4:2019
	>	≤	minimum		
		16	420		
	16	25	400		
Impact Strength	Nominal thickness (mm)		Values (Joules)		EN 10025-4:2019
	>	≤	minimum		
		25	40 at -20°C		
Grain Size	Nominal thickness (mm)		GS		EN 10025-4:2019
	≥	≤			
	1	=25	≥ 6		
Weldability(Technical composition)	Nominal thickness (mm)		Values (%)		EN 10025-4:2019
	>	≤	maximum		
		16	0.43		
	16	25	0.45		
Durability(Chemical Composition)	Nominal thickness (mm)		Values (%)		EN 10025-4:2019
	>	≤	maximum		
		25	C : 0.16, Mn : 1.70, Si : 0.50,S : 0.025, P:0.030, Nb : 0.05, V : 0.12, Ti:0.05,Cr:0.30,Ni:0.80, Mo:0.20 , Cu:0.55,N:0.025		
			Al: 0.02 minimum		
Fully killed (Al-Si killed or Al killed) steel					

9. The performance of the product identified in points 1&2 is in confirmity with the declaration of performance in point 8 . This declaration of performance is issued under sole responsibility of the manufacturer indentifcation in point 3

Signature on behalf of the manufacturer by

Name and Function: Pankaj Khasne (DGM-QA)

JSW Steel Limited Dolvi

07/11/23

date: 07.11.2023
Place: Dolvi
Place:

DECLARATION OF PERFORMANCE

Declaration Performance	DOP No. JSWD/2021/09/21 Rev 01 dt 01.02.2022				
According to annexure III CONSTRUCTION PRODUCTS REGULATIONS(305/2011/EU)					
For the construction product	Hot rolled steel coils/plates/sheets				
1.unique indentification code of the product type	S420ML EN 10025-4:2019				
2. Intended use for construction product:	Mild steel plates for structural steels ,building constructions or civil engineering				
3. Contact address of Manufacturer(According to article 11 part5)	JSW Steel Ltd, Geetapuram, Dolvi, Taluka-Pen, Dist-Raigad, Maharastra				
4. Contact address of authorised representative (According to article 12 part2)	NIL				
5. Assessment system and verification for contancy of performance (According to Annexure V)	EN 10025-1:2004 System 2+				
6. The notified body has conducted the first inspection and continuous surveillance according to the system; as the confirmation of conformity for the factory product control	TUV NORD Systems GmbH & Co. KG, Hamburg, Kenn No 0045				
7. Technical Product with European technical Assessment	NIL				
8. Declared performance					

Essential characteristics			Performance		Harmonised and technical specification
Tolerance on dimension, form and shape	EN 10029				clause 2.2 of EN 10025-1:2004
Elongation	Nominal Thickness (mm)		Values (%)		EN 10025-4:2019
	≥	≤	minimum		
	3	25	19(GL=5.65√A)		
	For product thickness <3 mm for which test piece with a gauge lemgth of L=80 mm shall be tested,the value shall be agreed at the time of the enquiry and order				
Tensile strength	Nominal thickness (mm)		Values(Mpa)		EN 10025-4:2019
	>	≤	minimum	maximum	
		25	520	680	
Yield strength	Nominal thickness (mm)		Values(Mpa)		EN 10025-4:2019
	>	≤	minimum		
		16	420		
	16	25	400		
Impact Strength	Nominal thickness (mm)		Values (Joules)		EN 10025-4:2019
	>	≤	minimum		
		25	27 at -50°C		
Grain Size	Nominal thickness (mm)		GS		EN 10025-4:2019
	≥	≤			
	1	=25	≥ 6		
Weldability(Technical composition)	Nominal thickness (mm)		Values (%)		EN 10025-4:2019
	>	≤	maximum		
		16	0.43		
	16	25	0.45		
Durability(Chemical Composition)	Nominal thickness (mm)		Values (%)		EN 10025-4:2019
	>	≤	maximum		
		25	C : 0.16, Mn : 1.70, Si : 0.50,S : 0.020, P:0.025, Nb : 0.05, V : 0.12, Ti:0.05,Cr:0.30,Ni:0.80, Mo:0.20 , Cu:0.55,N:0.025		
			Al: 0.02 minimum		
Fully killed (Al-Si killed or Al killed) steel					

9. The performance of the product identified in points 1&2 is in confirmity with the declaration of performance in point 8 . This declaration of performance is issued under sole responsibility of the manufacturer indentifcation in point 3

Signature on behalf of the manufacturer by

Name and Function: Pankaj Khasne (DGM-QA)

JSW Steel Limited Dolvi

07/11/23

date: 07.11.2023
Place: Dolvi

DECLARATION OF PERFORMANCE

Declaration Performance	DOP No. JSWD/2021/09/26 Rev 01 dt 01.02.2022				
According to annexure III CONSTRUCTION PRODUCTS REGULATIONS(305/2011/EU)					
For the construction product	Hot rolled steel coils/plates/sheets				
1.Unique indentification code of the product type	S235J0W EN 10025-5:2019				
2. Intended use for construction product:	Mild steel plates for structural steels ,building constructions or civil engineering				
3. Contact address of Manufacturer(According to article 11 part5)	JSW Steel Ltd, Geetapuram, Dolvi, Taluka-Pen, Dist-Raigad, Maharastra				
4. Contact address of authorised representative (According to article 12 part2)	NIL				
5. Assessment system and verification for contancy of performance (According to Annexure V)	EN 10025-1:2004 System 2+				
6. The notified body has conducted the first inspection and continuous surveillance according to the system; as the confirmation of conformity for the factory product control	TUV NORD Systems GmbH & Co. KG, Hamburg, Kenn No 0045				
7. Technical Product with European technical Assessment	NIL				
8. Declared performance					

Essential characteristics			**Performance**		**Harmonised and technical specification**
Tolerance on dimension, form and shape	EN 10029				Clause 2.2 of EN 10025-1:2004
Elongation	Nominal Thickness (mm)		Values (%)		EN 10025-5:2019
	>	<	minimum		
	1.5	=2	17 (GL=80mm)		
	2	=2.5	18(GL=80mm)		
	2.5	3	19(GL=80mm)		
	=3	=25	24(GL=5.65*√A)		
Tensile strength	Nominal thickness (mm)		Values(Mpa)		EN 10025-5:2019
	>	<	minimum	maximum	
		3	360	510	
	=3	=25	360	510	
Yield strength	Nominal thickness (mm)		Values(Mpa)		EN 10025-5:2019
	>	≤	minimum		
		≤16	235		
	16	25	225		
Impact Strength	Nominal thickness (mm)		Values (Joules)		EN 10025-5:2019
	>	≤	minimum		
		25	27 at 0°C		
Weldability(Technical composition)	Nominal thickness (mm)		Values (%)		EN 10025-5:2019
	>	≤	maximum		
		25	0.44		
Durability(Chemical Composition)	Nominal thickness (mm)		Values (%)		EN 10025-5:2019
	>	≤	maximum		
		25	C : 0.13, Si:0.40, Mn : 0.20-0.60, P : 0.035, S : 0.035, N:0.012 Cu :0.25-0.55, Cr:0.40-0.80,		
Fully killed (Al-Si killed or Al killed) steel					

9. The performance of the product identified in points 1&2 is in confirmity with the declaration of performance in point 8 . This declaration of performance is issued under sole responsibility of the manufacturer indentifcation in point 3

Signature on behalf of the manufacturer by

Name and Function: Pankaj Khasne (DGM-QA)

JSW Steel Limited Dolvi

07/11/23

date: 07.11.2023
Place: Dolvi

DECLARATION OF PERFORMANCE

Declaration Performance	DOP No. JSWD/2021/09/27 Rev 01 dt 01.02.2022
According to annexure III CONSTRUCTION PRODUCTS REGULATIONS(305/2011/EU)	
For the construction product	Hot rolled steel coils/plates/sheets
1.Unique indentification code of the product type	S235J2W EN 10025-5:2019
2. Intended use for construction product:	Mild steel plates for structural steels ,building constructions or civil engineering
3. Contact address of Manufacturer(According to article 11 part5)	JSW Steel Ltd, Geetapuram, Dolvi, Taluka-Pen, Dist-Raigad, Maharastra
4. Contact address of authorised representative (According to article 12 part2)	NIL
5. Assessment system and verification for contancy of performance (According to Annexure V)	EN 10025-1:2004 System 2+
6. The notified body has conducted the first inspection and continuous surveillance according to the system; as the confirmation of conformity for the factory product control	TUV NORD Systems GmbH & Co. KG, Hamburg, Kenn No 0045
7. Technical Product with European technical Assessment	NIL
8. Declared performance	

Essential characteristics	Performance	Harmonised and technical specification
Tolerance on dimension, form and shape	EN 10029	Clause 2.2 of EN 10025-1:2004

Essential characteristics	Nominal Thickness (mm) >	Nominal Thickness (mm) <	Performance: Values (%) minimum	Harmonised and technical specification
Elongation	1.5	=2	17 (GL=80mm)	EN 10025-5:2019
	2	=2.5	18(GL=80mm)	
	2.5	3	19(GL=80mm)	
	=3	=25	24(GL=5.65*√A)	

Essential characteristics	Nominal thickness (mm) >	Nominal thickness (mm) <	Values(Mpa) minimum	Values(Mpa) maximum	Harmonised and technical specification
Tensile strength		3	360	510	EN 10025-5:2019
	=3	=25	360	510	

Essential characteristics	Nominal thickness (mm) >	Nominal thickness (mm) ≤	Values(Mpa) minimum	Harmonised and technical specification
Yield strength		≤16	235	EN 10025-5:2019
	16	25	225	

Essential characteristics	Nominal thickness (mm) >	Nominal thickness (mm) ≤	Values (Joules) minimum	Harmonised and technical specification
Impact Strength		25	27 at -20°C	EN 10025-5:2019

Essential characteristics	Nominal thickness (mm) >	Nominal thickness (mm) ≤	Values (%) maximum	Harmonised and technical specification
Weldability(Technical composition)		25	0.44	EN 10025-5:2019

Essential characteristics	Nominal thickness (mm) >	Nominal thickness (mm) ≤	Values (%) maximum	Harmonised and technical specification
Durability(Chemical Composition)		25	C : 0.13, Si:0.40, Mn : 0.20-0.60, P : 0.035, S : 0.030, Cu :0.25-0.55, Cr:0.40-0.80	EN 10025-5:2019

Fully killed (Al-Si killed or Al killed) steel

9. The performance of the product identified in points 1&2 is in confirmity with the declaration of performance in point 8 . This declaration of performance is issued under sole responsibility of the manufacturer indentifcation in point 3

Signature on behalf of the manufacturer by

Name and Function: Pankaj Khasne (DGM-QA)

date: 07.11.2023
Place: Dolvi



DECLARATION OF PERFORMANCE

Declaration Performance	DOP No. JSWD/2021/09/28 Rev 01 dt 01.02.2022				
According to annexure III CONSTRUCTION PRODUCTS REGULATIONS(305/2011/EU)					
For the construction product	Hot rolled steel coils/plates/sheets				
1.Unique indentification code of the product type	S355J0 WP EN 10025-5:2019				
2. Intended use for construction product:	Mild steel plates for structural steels ,building constructions or civil engineering				
3. Contact address of Manufacturer(According to article 11 part5)	JSW Steel Ltd, Geetapuram, Dolvi, Taluka-Pen, Dist-Raigad, Maharastra				
4. Contact address of authorised representative (According to article 12 part2)	NIL				
5. Assessment system and verification for contancy of performance (According to Annexure V)	EN 10025-1:2004 System 2+				
6. The notified body has conducted the first inspection and continuous surveillance according to the system; as the confirmation of conformity for the factory product control	TUV NORD Systems GmbH & Co. KG, Hamburg, Kenn No 0045				
7. Technical Product with European technical Assessment	NIL				
8. Declared performance					

Essential characteristics			Performance		Harmonised and technical specification
Tolerance on dimension, form and shape	EN 10029				Clause 2.2 of EN 10025-1:2004
Elongation	Nominal Thickness (mm)		Values (%)		EN 10025-5:2019
	>	<	minimum		
	1.5	=2	14 (GL=80mm)		
	2	=2.5	15(GL=80mm)		
	2.5	3	16(GL=80mm)		
	=3	=25	20(GL=5.65*√A)		
Tensile strength	Nominal thickness (mm)		Values(Mpa)		EN 10025-5:2019
	>	<	minimum	maximum	
		3	510	680	
	=3	=25	470	630	
Yield strength	Nominal thickness (mm)		Values(Mpa)		EN 10025-5:2019
	>	≤	minimum		
		≤16	355		
	16	25	345		
Impact Strength	Nominal thickness (mm)		Values (Joules)		EN 10025-5:2019
	>	≤	minimum		
		25	27 at 0°C		
Weldability(Technical composition)	Nominal thickness (mm)		Values (%)		EN 10025-5:2019
	>	≤	maximum		
		25	0.52		
Durability(Chemical Composition)	Nominal thickness (mm)		Values (%)		EN 10025-5:2019
	>	≤	maximum		
		25	C : 0.12, Si:0.75, Mn : 1.0 Max, P : 0.06-0.15, S : 0.035, N:0.012, Cu :0.25-0.55, Cr:0.30-1.25,		
Fully killed (Al-Si killed or Al killed) steel					

9. The performance of the product identified in points 1&2 is in confirmity with the declaration of performance in point 8 . This declaration of performance is issued under sole responsibility of the manufacturer indentifcation in point 3

Signature on behalf of the manufacturer by

Name and Function: Pankaj Khasne (DGM-QA)

JSW Steel Limited Dolvi

07/11/23

date: 07.11.2023
Place: Dolvi

DECLARATION OF PERFORMANCE

Declaration Performance	DOP No. JSWD/2021/09/29 Rev 01 dt 01.02.2022
According to annexure III CONSTRUCTION PRODUCTS REGULATIONS(305/2011/EU)	
For the construction product	Hot rolled steel coils/plates/sheets
1.Unique indentification code of the product type	S 355J2WP EN 10025-5:2019
2. Intended use for construction product:	Mild steel plates for structural steels ,building constructions or civil engineering
3. Contact address of Manufacturer(According to article 11 part5)	JSW Steel Ltd, Geetapuram, Dolvi, Taluka-Pen, Dist-Raigad, Maharastra
4. Contact address of authorised representative (According to article 12 part2)	NIL
5. Assessment system and verification for contancy of performance (According to Annexure V)	EN 10025-1:2004 System 2+
6. The notified body has conducted the first inspection and continuous surveillance according to the system; as the confirmation of conformity for the factory product control	TUV NORD Systems GmbH & Co. KG, Hamburg, Kenn No 0045
7. Technical Product with European technical Assessment	NIL
8. Declared performance	

Essential characteristics	Performance			Harmonised and technical specification
Tolerance on dimension, form and shape	EN 10029			Clause 2.2 of EN 10025-1:2004
Elongation	Nominal Thickness (mm)		Values (%)	EN 10025-5:2019
	>	<	minimum	
	1.5	=2	14 (GL=80mm)	
	2	=2.5	15(GL=80mm)	
	2.5	3	16(GL=80mm)	
	=3	=25	20(GL=5.65*√A)	
Tensile strength	Nominal thickness (mm)		Values(Mpa)	EN 10025-5:2019
	>	<	minimum / maximum	
		3	510 / 680	
	=3	=25	470 / 630	
Yield strength	Nominal thickness (mm)		Values(Mpa)	EN 10025-5:2019
	>	≤	minimum	
		≤16	355	
	16	25	345	
Impact Strength	Nominal thickness (mm)		Values (Joules)	EN 10025-5:2019
	>	≤	minimum	
		25	27 at -20°C	
Weldability(Technical composition)	Nominal thickness (mm)		Values (%)	EN 10025-5:2019
	>	≤	maximum	
		25	0.52	
Durability(Chemical Composition)	Nominal thickness (mm)		Values (%)	EN 10025-5:2019
	>	≤	maximum	
		25	C : 0.12, Si:0.75, Mn : 1.0 Max, P : 0.06-0.15, S : 0.030, Cu :0.25-0.55, Cr:0.30-1.25,	
Fully killed (Al-Si killed or Al killed) steel				

9. The performance of the product identified in points 1&2 is in confirmity with the declaration of performance in point 8 . This declaration of performance is issued under sole responsibility of the manufacturer indentifcation in point 3

Signature on behalf of the manufacturer by

Name and Function: Pankaj Khasne (DGM-QA)

date: 07.11.2023
Place: Dolvi

JSW Steel Limited MSP Dolvi

07/11/23

DECLARATION OF PERFORMANCE

Declaration Performance	DOP No. JSWD/2021/09/30 Rev 01 dt 01.02.2022				
According to annexure III CONSTRUCTION PRODUCTS REGULATIONS(305/2011/EU)					
For the construction product	Hot rolled steel coils/plates/sheets				
1.Unique indentification code of the product type	S355J0 W EN 10025-5:2019				
2. Intended use for construction product:	Mild steel plates for structural steels ,building constructions or civil engineering				
3. Contact address of Manufacturer(According to article 11 part5)	JSW Steel Ltd, Geetapuram, Dolvi, Taluka-Pen, Dist-Raigad, Maharastra				
4. Contact address of authorised representative (According to article 12 part2)	NIL				
5. Assessment system and verification for contancy of performance (According to Annexure V)	EN 10025-1:2004 System 2+				
6. The notified body has conducted the first inspection and continuous surveillance according to the system; as the confirmation of conformity for the factory product control	TUV NORD Systems GmbH & Co. KG, Hamburg, Kenn No 0045				
7. Technical Product with European technical Assessment	NIL				
8. Declared performance					

Essential characteristics	Performance				Harmonised and technical specification
Tolerance on dimension, form and shape	EN 10029				Clause 2.2 of EN 10025-1:2004
Elongation	Nominal Thickness (mm)		Values (%)		EN 10025-5:2019
	>	<	minimum		
	1.5	=2	14 (GL=80mm)		
	2	=2.5	15(GL=80mm)		
	2.5	3	16(GL=80mm)		
	=3	=25	20(GL=5.65*√A)		
Tensile strength	Nominal thickness (mm)		Values(Mpa)		EN 10025-5:2019
	>	<	minimum	maximum	
		3	510	680	
	=3	=25	470	630	
Yield strength	Nominal thickness (mm)		Values(Mpa)		EN 10025-5:2019
	>	≤	minimum		
		≤16	355		
	16	25	345		
Impact Strength	Nominal thickness (mm)		Values (Joules)		EN 10025-5:2019
	>	≤	minimum		
		25	27 at 0°C		
Weldability(Technical composition)	Nominal thickness (mm)		Values (%)		EN 10025-5:2019
	>	≤	maximum		
		25	0.52		
Durability(Chemical Composition)	Nominal thickness (mm)		Values (%)		EN 10025-5:2019
	>	≤	maximum		
		25	C : 0.16, Si:0.50, Mn : 0.50-1.50, P : 0.035, S : 0.035, Cu :0.25-0.55, Cr:0.40-0.80, N:0.012		
Fully killed (Al-Si killed or Al killed) steel					

9. The performance of the product identified in points 1&2 is in confirmity with the declaration of performance in point 8 . This declaration of performance is issued under sole responsibility of the manufacturer indentifcation in point 3

Signature on behalf of the manufacturer by

Name and Function: Pankaj Khasne (DGM-QA)

date: 07.11.2023
Place: Dolvi

JSW Steel Limited Dolvi

07/11/23

DECLARATION OF PERFORMANCE

Declaration Performance	DOP No. JSWD/2021/09/31 Rev 01 dt 01.02.2022				
According to annexure III CONSTRUCTION PRODUCTS REGULATIONS(305/2011/EU)					
For the construction product	Hot rolled steel coils/plates/sheets				
1.Unique indentification code of the product type	S355J2W EN 10025-5:2019				
2. Intended use for construction product:	Mild steel plates for structural steels ,building constructions or civil engineering				
3. Contact address of Manufacturer(According to article 11 part5)	JSW Steel Ltd, Geetapuram, Dolvi, Taluka-Pen, Dist-Raigad, Maharastra				
4. Contact address of authorised representative (According to article 12 part2)	NIL				
5. Assessment system and verification for contancy of performance (According to Annexure V)	EN 10025-1:2004 System 2+				
6. The notified body has conducted the first inspection and continuous surveillance according to the system; as the confirmation of conformity for the factory product control	TUV NORD Systems GmbH & Co. KG, Hamburg, Kenn No 0045				
7. Technical Product with European technical Assessment	NIL				
8. Declared performance					

Essential characteristics			**Performance**		**Harmonised and technical specification**
Tolerance on dimension, form and shape	EN 10029				Clause 2.2 of EN 10025-1:2004
Elongation	Nominal Thickness (mm)		Values (%)		EN 10025-5:2019
	>	<	minimum		
	1.5	=2	14 (GL=80mm)		
	2	=2.5	15(GL=80mm)		
	2.5	3	16(GL=80mm)		
	=3	=40	20(GL=5.65*√A)		
Tensile strength	Nominal thickness (mm)		Values(Mpa)		EN 10025-5:2019
	>	<	minimum	maximum	
		3	510	680	
	=3	=25	470	630	
Yield strength	Nominal thickness (mm)		Values(Mpa)		EN 10025-5:2019
	>	≤	minimum		
		≤16	355		
	16	25	345		
Impact Strength	Nominal thickness (mm)		Values (Joules)		EN 10025-5:2019
	>	≤	minimum		
		25	27 at -20°C		
Weldability(Technical composition)	Nominal thickness (mm)		Values (%)		EN 10025-5:2019
	>	≤	maximum		
		25	0.52		
Durability(Chemical Composition)	Nominal thickness (mm)		Values (%)		EN 10025-5:2019
	>	≤	maximum		
		25	C : 0.16, Si:0.50, Mn : 0.50-1.50, P : 0.030, S : 0.030, Cu :0.25-0.55, Cr:0.40-0.80		
Fully killed (Al-Si killed or Al killed) steel					

9. The performance of the product identified in points 1&2 is in confirmity with the declaration of performance in point 8 . This declaration of performance is issued under sole responsibility of the manufacturer indentifcation in point 3

Signature on behalf of the manufacturer by

Name and Function: Pankaj Khasne (DGM-QA)

date: 07.11.2023
Place: Dolvi

JSW Steel Limited JSW Dolvi 07/11/23