Certificate

Quality management system for Manufacturer of Materials acc. to Directive 2014/68/EU

Certificate no.: 01 202 E/Q-25 4967B.00

Name and address of the

certificate holder:

Sidenor Bright Steels, S.L.U. Pol. Ind. Can Humet de Dalt

Pje Joan Miró, 3 08213 Polinya Spain

Herewith we certify that the material manufacturer has established and applies a Quality Management System. The system was audited according to the European Directive 2014/68/EU, Annex I, point 4.3, with regard to the materials as

listed in the scope of approval.

QM System acc. to EN 764-5, Clause 4.2 and Test basis:

AD 2000-Merkblatt W0

01 202 E/Q-25 4967B Audit report no.:

Scope: Production of round, square and hexagonal section steel drawn

bars, and round turned and ground bars, see annex to certificate:

01 202 E/Q-25 4967B, revision 0 from 01.03.2025

Manufacturing plant: see certificate holder

The certificate is valid until 2028-05-06. Validity:

Cologne, 2025-04-08

Ines Krüger-Führ







Scope: Directive 2014/68/EU Annex I point 4.3					.3 \(\sum \text{EN 764-4}						⊠ AD 2000	☐ AD 2000-Merkblatt W 0			
	Certifica	Manuf	acturing	j plar	ıt		Nat	tionality	Page No.:	1					
Com	pany Name:	SIDENOR BRIG	PLAN'	TA POL	LINYA			E		of :	3	TÜV Rheinland			
Loca	ation:	Polinya Pje Joa								Date:	01.03.2025	Industrie Service			
		, , , , , , , , , , , , , , , , , , ,								Rev.:	0	GmbH			
Cur -		als-term als-No.	Material Specification	Delivery Cond.	Article Type of Product	Thic nes mn	:k- :s	ensions		1=	ight ax =t / :kg res ult	Technical Specifications Requirements Technical Regulations	pecifications equirements Technical		
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1. N	1 2 3 4 5 6a 6b 7a 7b 8a 8b 9 7a 10a 1														
parti	cular material appı	raisal. With that the	ctive 2014/68/EU is bou manufacturing reliabil nust be observed for t	ity for equiv	alent material grad	es acco	rding	to othe	ndards r stand	s or to t dards (the quali (e.g. BS,	fication by a Europ AFNOR, ASME) is	pean material app proved. The requ	proval or to the uirements and limits of	
	P 250 GH 16 Mo 3 13 CrMo 44 10CrMo9.10 34 CrNiMo 6 25 CrMo4 42 CrMo 4	1.0460 1.5415 1.7335 1.7380 1.6582 1.7218 1.7225	EN 10273 EN 17243 EN17243 EN 17243 EN 10269 EN 10269 EN 10269	+N +QT +QT +QT +QT +QT +QT	Bar Bar Bar Bar Bar Bar			5 5 5 5 5 5 5	90 90 90 90 90 90 90		E1 E1 E1	N 10273 N 17243 N17243 N 17243 N 10269 N 10269 N 10269	Cold Drawn b Turned 14 -80 Grund bars 5)	

Remarks	+AT = solution annealed	+NT	Γ =	normalized and tempered	а	= PMA for the use in pressure equipment
	+AR = as rolled	+QT	Γ =	quenched and tempered		in Directive 2014/68/EU neccessary
	+M = thermo mechanical tre	eated +S	=	soft annealed		
	+N = normalized or normali	zing formed +SR	₹ =	stress relieved		



Scope: Directive 2014/68/EU Annex I point 4.3					.3 ⊠ EN 764-4							☑ AD 2000-Merkblatt W 0				
	Certificate holder (Manufacturer of materials) Manufacturing plant Nationality Page No.:								2							
Com	pany Name:	SIDENOR BRIG	HT STEEL S.L.		PLANTA POLINY	/A				Е			of :	3		TÜV Rheinland
Loca	tion:	Polinya Pie Joa	n Miro 3 08213 Bar	celona									Date:	01.0	03.2025	Industrie Service
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		<u> </u>											Rev.:	0		GmbH
Cur		ials-term	Material	Delivery	Article		Dime	nsions			/eight		Technical			Remarks
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2. N	laterials acco	ording to the A	D 2000-Code												The same of	The state of the s
mate	rial appraisal. Wit	h that the manufacti	R 2014/68/EU is bound uring reliability for equ t be observed for the u	ivalent mate	rial grades accordi	ing to o	ther s	tandard	ards oi Is (e.g	r to th . BS,	ne qual AFNOI	ificatio R, ASM	n by a Europea E) is proved. Tl	n ma he req	terial appro quirements	oval or to the particular and limits of the
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	S 235 JR	1.0038	EN10025.2-	+N +AR	Bar			5	90				000 W13	а		
	S 275 JR	1.0044	EN10025.2-	+N +AR	Bar			5	90				000 W13	а		
	S 275J2	1.0145	EN10025.2-	+N +AR	Bar			5	90				000 W13	а	Turned 1	
	S 355 JR	1.0045	EN10025.2-	+N +AR	Bar			5	90				000 W13	а		ars 5 – 60
	P 250 GH	1.0460	EN 10273	+N	Bar			5	90				000 W13	а	Cold Dra	wn bars 5-48
	16 Mo 3	1.5415	EN 17243	+QT	Bar			5	90				000 W13	а		
	13 CrMo 44 10CrMo9.10	1.7335 1.7380	EN10273- EN 10273	+QT +QT	Bar Bar			5 5	90 90				000 W13 000 W13	а		
	34 CrNiMo 6	1.6582	EN 10273	+QT	Bar			5	90	-			000 W13	а		
	25 CrMo4	1.7218	EN 10269	+QT	Bar			5	90				000 W7	a a		
	42 CrMo 4	1.7225	EN 10269.1	+QT	Bar			5	90				000 W7	a		
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			e 2014/68/EU Annex I point 4.3						4-4			⊠ AD 2000	⊠ AD 2000-Merkblatt W 0			
	Certifica	te holder (Manufa	cturer of materials)		Manuf	acturing	plan	t		Na	tionality	y Page No.:	3			
Com	pany Name:	SIDENOR BRIG	HT STEEL S.L.		PLANTA POLINYA					E		of:	3	TÜV Rheinland		
Loca	ation:	Polinya Pje Joa	n Miro 3 08213 Bar	celona								Date:	01.03.2025	Industrie Service		
												Rev.:	0	GmbH		
Cur -		als-term als-No.	Material Specification	Delivery Cond.	Article Type of Product	Thick ness mm	k- s	nsions mi				Technical Specifications Requirements Technical Regulations	TÜVRI 100 A	Remarks Remarks 85824		
1		2	3	4	5	6a	6b	7a	7b	8a 8b		9	Strie	1 5401		
3. N	laterials acco	rding to other	standards											100		
mate	rial appraisal. With	that the manufact	R 2014/68/EU is bound uring reliability for equent to be observed for the u	ivalent mate	erial grades accord	ing to ot	her s	tandard	irds or ls (e.g.	to the	qualification	cation by a Europea ASME) is proved. TI	n material appr ne requirements	oval or to the particular and limits of the		
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	X 5CrNi 18-10	1.4301	EN 10088-1	+AT	Bar			20	80			EN 10088-1		ld Drawn bars 5-48		

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