


Scope according to		<input checked="" type="checkbox"/> Directive 2014/68/EU Annex I §4.3		<input type="checkbox"/> EN 764-4		<input type="checkbox"/> AD 2000-Merkblatt W0		<input type="checkbox"/> FPC, Regulation (EU) No. 305/2011(System 2+)				
Manufacturer				Work		Nationality		Date		Page No..		
Company Name: STOMANA INDUSTRY S. A.				Pernik		BG		21.6.2018		1		
Location: 1, Vladajsko vastanie, 2304 Pernik, Bulgaria								Rev.: 3		of : 3		
Cur -	Materials-term Materials-No.	Material Specification	Delivery Cond.	Article Type of Product	Dimensions				Weight max 1=t / 2=kg ↓ result	Technical Specifications Requirements Technical Regulations	Remarks 	
					Thick-ness mm	∅ mm	from	Up to				from
1	2	3	4	5	6a	6b	7a	7b	8a	8b	9	10
1. Materials according to harmonized European standards (hEN) and European Approval for Materials (EAM) acc. Directive 2014/68/EU												
The use of the materials according to Directive 2014/68/EU is bound to the publication of Harmonized European Standards or to the qualification by a European material approval or to the particular material appraisal. With that the manufacturing reliability for equivalent material grades according to other standards (e.g. BS, AFNOR, ASME) is proved. The requirements and limits of the applicable code respectively the PED must be observed for the use of material grades listed in column 2 to 4.												
01	P235GH, P265GH	EN 10028-2	+N	Plate	8	40					PED 2014/68/EU	
02	P295GH, P355GH	EN 10028-2	+N	Plate	8	30					PED 2014/68/EU	
03	P275NH, P355NH	EN 10028-3	+N	Plate	8	30					PED 2014/68/EU	
04	P275NL1,P275NL2, P355N, P355NL1,P355NL2	EN 10028-3	+N	Plate	8	30					PED 2014/68/EU	
Remarks												
+AT = solution annealed			+NT = normalized and tempered			a = PMA for the use in pressure equipment in Directive 2014/68/EU necessary						
+AR = as rolled			+QT = quenched and tempered									
+M = thermo mechanical treated			+S = soft annealed									
+N = normalized or normalizing formed			+SR = stress relieved									

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Manufacturer				Work	Nationality	Date	Page No..					
Company Name: STOMANA INDUSTRY S. A.				Pernik	BG	21.6.2018	2	TÜV Rheinland Industrie Service GmbH				
Location: 1, Vladajsko vastanie, 2304 Pernik, Bulgaria						Rev.: 3	of : 3					
Cur	Materials-term Materials-No.	Material Specification	Delivery Cond.	Article Type of Product	Dimensions				Weight max 1=t / 2=kg ↓ res ult	Technical Specifications Requirements Technical Regulations	Remarks	
					Thick-ness mm	∅ mm	from	Up to				from
1	2	3	4	5	6a	6b	7a	7b	8a	8b	9	10
2. Materials according to the AD 2000-Code												
The use of the materials according to DGR 2014/68/EU is bound to the publication of Harmonized European Standards or to the qualification by a European material approval or to the particular material appraisal. With that the manufacturing reliability for equivalent material grades according to other standards (e.g. BS, AFNOR, ASME) is proved. The requirements and limits of the applicable code respectively the PED must be observed for the use of material grades listed in column 2 to 4.												
01	S235 JR, S275 JR	EN 10025-2	+N ¹⁾	Plate	8	60					AD2000-W1 ^{a)}	
02	S235 J2, S275J2, S355J2, S355K2	EN 10025-2	+N	Plate	8	60					AD2000-W1 ^{a)}	
03	P235GH, P265GH	EN 10028-2	+N	Plate	8	40					AD2000-W1	
04	P295GH, P355GH	EN 10028-2	+N	Plate	8	30					AD2000-W1	
05	S235JR, S275JR, S235J2, S275J2, S355J2, S355K2	EN 10025-2	+N	Long Products (angle, channel, round)	5	12	22	120			AD2000-W13 ^{a)}	
Remarks	+AT = solution annealed +AR = as rolled +M = thermo mechanical treated +N = normalized or normalizing formed			+NT = normalized and tempered +QT = quenched and tempered +S = soft annealed +SR = stress relieved			a = PMA for the use in pressure equipment in Directive 2014/68/EU necessary					
	1) In case of products thickness > 4,75 mm and ≤ 25 mm, the products can be supplied in as-rolled condition.											

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Manufacturer		Work		Nationality	Date	Page No..						
Company Name: STOMANA INDUSTRY S. A.		Pernik		BG	21.6.2018	3	TÜV Rheinland					
Location: 1, Vladajsko vastanie, 2304 Pernik, Bulgaria					Rev.: 3	of : 3	Industrie Service GmbH					
Cur	Materials-term Materials-No.	Material Specification	Delivery Cond.	Article Type of Product	Dimensions				Weight max 1=t / 2=kg ↓	Technical Specifications Requirements Technical Regulations	Remarks	
					Thick-ness mm		Ø mm					
					from	Up to	from	Up to				
1	2	3	4	5	6a	6b	7a	7b	8a	8b	9	10
3. Materials according to international standards (e. g. ASTM, ASME, IBR etc.)												
The use of the materials according to DGR 2014/68/EU is bound to the publication of Harmonized European Standards or to the qualification by a European material approval or to the particular material appraisal. With that the manufacturing reliability for equivalent material grades according to other standards (e.g. BS, AFNOR, ASME) is proved. The requirements and limits of the applicable code respectively the PED must be observed for the use of material grades listed in column 2 to 4.												
01	S235 JR, S275 JR	EN 10025-2	+N ¹⁾	Plate	8	60					PED 2014/68/EU ^{a)}	
02	S235 J2, S275J2, S355J2, S355K2	EN 10025-2	+N	Plate	8	60					PED 2014/68/EU ^{a)}	
03	S235JR, S275JR, S235J2, S275J2, S355J2, S355K2	EN 10025-2	+N	Long Products (angle, channel, round)	5	12	22	120			PED 2014/68/EU ^{a)}	
Results	+AT = solution annealed +AR = as rolled +M = thermo mechanical treated +N = normalized or normalizing formed			+NT = normalized and tempered +QT = quenched and tempered +S = soft annealed +SR = stress relieved			a = PMA for the use in pressure equipment in Directive 2014/68/EU necessary					
	1) In case of products thickness > 4,75 mm and ≤ 25 mm, the products can be supplied in as-rolled condition.											