

The background of the entire page is a close-up, high-angle photograph of numerous metal coils and sheets. The metal has a brushed, reflective finish, and the lighting creates a series of curved, overlapping lines that create a sense of depth and texture. The colors range from dark greys to bright silvers.




Coils and sheets catalogue



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Flat products production and product range

Ilyich I&SW	Zaporizhstal I&SW	Ferreira Valsider
 <p>ANNUAL CAPACITY, T</p> <p>3 800 000 CONTINUOUS HOT ROLLING WIDE STRIP MILL 1700</p> <p>1 370 000 CONTINUOUS COLD ROLLING MILL 1700</p> <p>360 000 CONTINUOUS HDG UNIT 1 CONTINUOUS HDG UNIT 2U</p> <hr/> <p>HOT ROLLED COILS AND SHEETS</p> <p>COLD ROLLED COILS AND SHEETS</p> <p>GALVANIZED STEEL</p>	 <p>3 860 000 CONTINUOUS HOT ROLLING WIDE STRIP MILL 1680</p> <p>1 310 000 COLD ROLLING MILL 1680 (C) AND 1680 (R), 1200, 2800</p> <p>115 000 TIN PLATE COLD ROLLING MILLS 450, 650</p> <hr/> <p>HOT ROLLED COILS AND SHEETS</p> <p>COLD ROLLED COILS, SHEETS AND STRIP</p> <p>TIP PLATE</p>	 <p>600 000 STECKEL MILL 1600</p> <hr/> <p>HOT ROLLED COILS</p>

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Ferreira Valsider

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APPLICATION	STANDARD FOR TECHNICAL CONDITIONS AND PRODUCT RANGE	STANDARD FOR STEEL GRADE	STEEL GRADE (CLASS)	THICKNESS X WIDTH, MM	DELIVERY CONDITION		
Carbon steel for general applications	DSTU 2834-94 / GOST 16523-97 (technical conditions) GOST 19903 (product range)	DSTU 2651 / GOST 380-95	St1kp, St1ps, St1sp, St2kp, St2ps, St2sp (OK300V)	1.8-1.9 x 1000-1150 2.0-2.2 x 1000-1330 2.3-2.4 x 1000-1380 2.5-2.7 x 1000-1430 2.8-2.9 x 1000-1450 3.0-3.4 x 1000-1480 3.5-3.7 x 1000-1500 3.8-3.9 x 1000-1530	AR		
			St3kp, St3ps, St3sp (OK360V) St3sp (OK370)	2.0-2.2 x 1000-1180 2.3-2.4 x 1000-1230 2.5-2.7 x 1000-1280 2.8-2.9 x 1000-1330 3.0-3.4 x 1000-1380 3.5-3.7 x 1000-1430 3.8-3.9 x 1000-1480			
			St4ps, St4sp, St5ps, St5sp (OK 400V)	2.0-2.4 x 1000 2.5-2.8 x 1000-1060 3.0-3.2 x 1000-1200 3.5-3.9 x 1000-1250			
				GOST 1050-95	08kp (H260V)	1.2-1.9 x 1000-1150 2.0-2.2 x 1000-1330 2.3-2.4 x 1000-1380 2.5-2.7 x 1000-1430 2.8-2.9 x 1000-1450 3.0-3.4 x 1000-1480 3.5-3.7 x 1000-1500 3.8-3.9 x 1000-1530	AR
					08, 08ps (H270V)	1.2-1.9 x 1000-1150 2.0-2.2 x 1000-1330 2.3-2.4 x 1000-1380 2.5-2.7 x 1000-1430 2.8-2.9 x 1000-1450 3.0-3.4 x 1000-1480 3.5-3.7 x 1000-1500 3.8-3.9 x 1000-1530	
					10kp, 10ps, 10sp (H310V)	1.8-1.9 x 1000-1150 2.0-2.2 x 1000-1330 2.3-2.4 x 1000-1380 2.5-2.7 x 1000-1430 2.8-2.9 x 1000-1450 3.0-3.4 x 1000-1480 3.5-3.7 x 1000-1500 3.8-3.9 x 1000-1530	

The hot rolled coils' inner diameter is 700±50 mm, outer diameter is 900-1400 mm and mass is up to 10 t. sheets (cut from coils) are 2-3.9 mm thick, 2-4 m long and 4-8 mm thick, 4-6 m long. The weight of sheet packages is up to 10 t. The sizes of coils and sheets shall be agreed upon during the conclusion of contracts.

AR – as rolled, N – after normalizing rolling

APPLICATION	STANDARD FOR TECHNICAL CONDITIONS AND PRODUCT RANGE	STANDARD FOR STEEL GRADE	STEEL GRADE (CLASS)	THICKNESS X WIDTH, MM	DELIVERY CONDITION
Carbon steel for general applications	DSTU 2834-94 / GOST 16523-97 (technical conditions) GOST 19903 (product range)	GOST 1050-95	15kp, 15ps, 15sp (K330V)	2.0-2.2 x 1000-1180 2.3-2.4 x 1000-1230 2.5-2.7 x 1000-1280 2.8-2.9 x 1000-1330 3.0-3.4 x 1000-1380 3.5-3.7 x 1000-1430 3.8-3.9 x 1000-1480	AR
			20kp, 20ps (K350V)	2.0-2.2 x 1000-1180 2.3-2.4 x 1000-1230 2.5-2.7 x 1000-1280 2.8-2.9 x 1000-1330 3.0-3.4 x 1000-1380 3.5-3.7 x 1000-1430 3.8-3.9 x 1000-1480	
			20 (K350V), 25 (K390V), 30 (K390V), 35 (K490V), 40 (K490V), 45 (K490V)	2.0-2.4 x 1000 2.5-2.8 x 1000-1060 3.0-3.2 x 1000-1200 3.5-3.9 x 1000-1250	
Commercial quality carbon steel	GOST 14637-89 (technical conditions) GOST 19903-74 (product range)	DSTU 2651 / GOST 380-95	St2kp, St2ps, St2sp St3kp, St3ps, St3sp St3Gps, St3Gsp	4.0-8.0 x 1000-1540	AR or N
			St5ps, St5sp	4.0-4.5 x 1000-1430 4.6-8.0 x 1000-1540	
Structural plate	GOST 1577-93 (technical conditions) GOST 19903-74 (product range)	GOST 1050-95	08,08kp,08ps 10kp, 10ps, 10sp 15kp, 15ps, 15sp 20kp, 20ps, 20sp	4.0-8.0 x 1000-1540	AR or N
			25, 30, 35,40, 45	4.0-6.0 x 1000-1430	
Non-alloyed structural steel	DSTU EN 10025-2 (technical conditions) EN 10051 (product range)	DSTU EN 10025-2	S185JR	1.8-1.9 x 1000-1150 2.0-2.2 x 1000-1330 2.3-2.4 x 1000-1380 2.5-2.7 x 1000-1430 2.8-2.9 x 1000-1450 3.0-3.4 x 1000-1480 3.5-3.7 x 1000-1500 3.8-3.9 x 1000-1530 4.0-8.0 x 1000-1540	AR or N
			S235JR, S235J0, S235J2	2.0-2.2 x 1000-1180 2.3-2.4 x 1000-1230 2.5-2.7 x 1000-1280 2.8-2.9 x 1000-1330 3.0-3.4 x 1000-1380 3.5-3.7 x 1000-1430 3.8-3.9 x 1000-1480 4.0-8.0 x 1000-1540	
			S275JR, S275J0, S275J2	2.0-2.2 x 1000-1180 2.3-2.4 x 1000-1230	

The hot rolled coils' inner diameter is 700±50 mm, outer diameter is 900-1400 mm and mass is up to 10 t. Sheets (cut from coils) are 2-3.9 mm thick, 2-4 m long and 4-8 mm thick, 4-6 m long. The weight of sheet packages is up to 10 t. The sizes of coils and sheets shall be agreed upon during the conclusion of contracts.

AR – as rolled, N – after normalizing rolling

APPLICATION	STANDARD FOR TECHNICAL CONDITIONS AND PRODUCT RANGE	STANDARD FOR STEEL GRADE	STEEL GRADE (CLASS)	THICKNESS X WIDTH, MM	DELIVERY CONDITION
Non-alloyed structural steel	DSTU EN 10025-2 (technical conditions) EN 10051 (product range)	DSTU EN 10025-2	S275JR, S275J0, S275J2	2.5-2.7 x 1000-1280 2.8-2.9 x 1000-1330 3.0-3.4 x 1000-1380 3.5-3.7 x 1000-1430 3.8-3.9 x 1000-1480 4.0-8.0 x 1000-1540	AR or N
			S355JR, S355J0, S355J2, S355J2C	2.0-2.2 x 1000-1060 2.3-2.4 x 1000-1120 2.5-2.7 x 1000-1160 2.8-2.9 x 1000-1200 3.0-3.4 x 1000-1250 3.5-3.7 x 1000-1310 3.8-3.9 x 1000-1400 4.0-4.9 x 1000-1430 5.0-8.0 x 1000-1500	
High strength steel	GOST 17066 (technical conditions) GOST 19903-74 (product range)	GOST 19281	09G2, 09G2S (325, 345) 10HNDP (345)	2.0-2.2 x 1000-1060 2.3-2.4 x 1000-1120 2.5-2.7 x 1000-1160 2.8-2.9 x 1000-1200 3.0-3.4 x 1000-1250 3.5-3.7 x 1000-1310 3.8-3.9 x 1000-1400	AR
High strength steel	GOST 19281 (technical conditions) GOST 19903-74 (product range)	GOST 19281	09G2, 09G2S (325, 345)	4.0-4.9 x 1000-1430 5.0-8.0 x 1000-1500	
			10HNDP (345)	4.0-4.9 x 1000-1430 5.0-8.0 x 1000-1500	
			10HSND (345, 390)	4.0-4.9 x 1000-1430 5.0-8.0 x 1000-1500	
Structural steel for cold forming	GOST 4041-71 (technical conditions) GOST 19903-74 (product range)	GOST 1050-95	08kp, 08ps, 08sp, 10kp, 10ps, 10sp, 15kp, 15ps, 15sp, 20kp, 20ps, 20sp, 08U, 08UA	4.0-6.0 x 1000-1500	
			25, 30, 35, 40, 45	4.0-4.5 x 1000-1430 4.0-6.0 x 1000-1430	
Corrugated steel	GOST 8568 (technical conditions, product range)	DSTU 2651 / GOST 380-95, GOST 1050-95, GOST 19281-89	St1kp, St1ps, St1sp, St2kp, St2ps, St2sp, St3kp, St3ps, St3sp, St4kp, St4ps, St4sp, 08kp, 08ps, 08sp, 10kp, 10ps, 10sp, 15kp, 15ps, 15sp, 20kp, 20ps, 20sp	4.0-8.0 x 1000-1500	
			09G2S	4.0-4.9x1000-1400 5.0-8.0x1000-1540	

The hot rolled coils' inner diameter is 700±50 mm, outer diameter is 900-1400 mm and mass is up to 10 t. Sheets (cut from coils) are 2-3.9 mm thick, 2-4 m long and 4-8 mm thick, 4-6 m long. The weight of sheet packages is up to 10 t. The sizes of coils and sheets shall be agreed upon during the conclusion of contracts.

AR – as rolled, N – after normalizing rolling

APPLICATION	STANDARD FOR TECHNICAL CONDITIONS AND PRODUCT RANGE	STANDARD FOR STEEL GRADE	STEEL GRADE (CLASS)	THICKNESS X WIDTH, MM	DELIVERY CONDITION
Carbon steel for general applications	DIN 17100-1980 (technical conditions) DIN 1016-86, DIN 1543-81 (product range)	DIN 17100-1980	St 37-2	2.0-2.2 x 1000-1180 2.3-2.4 x 1000-1230 2.5-2.7 x 1000-1280 2.8-2.9 x 1000-1330 3.0-3.4 x 1000-1380 3.5-3.7 x 1000-1430 3.8-3.9 x 1000-1480 4.0-8.0 x 1000-1540	AR
Non-alloyed structural steel	EN 10025-2 (technical conditions) EN 10051 (product range)	EN 10025-2	S185JR	1.8-1.9 x 1000-1150 2.0-2.2 x 1000-1330 2.3-2.4 x 1000-1380 2.5-2.7 x 1000-1430 2.8-2.9 x 1000-1450 3.0-3.4 x 1000-1480 3.5-3.7 x 1000-1500 3.8-3.9 x 1000-1530 4.0-8.0 x 1000-1540	AR or N
			S235JR, S235J0, S235J2	2.0-2.2 x 1000-1180 2.3-2.4 x 1000-1230 2.5-2.7 x 1000-1310 2.8-2.9 x 1000-1330 3.0-3.4 x 1000-1380 3.5-3.7 x 1000-1430 3.8-3.9 x 1000-1480 4.0-8.0 x 1000-1540	
			S275JR, S275J0, S275J2	2.0-2.2 x 1000-1180 2.3-2.4 x 1000-1230 2.5-2.7 x 1000-1280 2.8-2.9 x 1000-1330 3.0-3.4 x 1000-1380 3.5-3.7 x 1000-1430 3.8-3.9 x 1000-1480 4.0-8.0 x 1000-1540	
			S355JR, S355J0, S355J2, S355J2C	2.0-2.2 x 1000-1060 2.3-2.4 x 1000-1120 2.5-2.7 x 1000-1160 2.8-2.9 x 1000-1200 3.0-3.4 x 1000-1250 3.5-3.7 x 1000-1310 3.8-3.9 x 1000-1400 4.0-4.9 x 1000-1430 5.0-8.0 x 1000-1500	
Low carbon steel for cold forming	EN 10111 (technical conditions) EN 10051 (product range)	EN 10111	DD11, DD12, DD13, DD14	1.8-1.9 x 1000-1150 2.0-2.2 x 1000-1330 2.3-2.4 x 1000-1380 2.5-2.7 x 1000-1430 2.8-2.9 x 1000-1450	

The hot rolled coils' inner diameter is 700±50 mm, outer diameter is 900-1400 mm and mass is up to 10 t. Sheets (cut from coils) are 2-3.9 mm thick, 2-4 m long and 4-8 mm thick, 4-6 mm long. The weight of sheet packages is up to 10 t. The sizes of coils and sheets shall be agreed upon during the conclusion of contracts.

AR – as rolled, N – after normalizing rolling

APPLICATION	STANDARD FOR TECHNICAL CONDITIONS AND PRODUCT RANGE	STANDARD FOR STEEL GRADE	STEEL GRADE (CLASS)	THICKNESS X WIDTH, MM	DELIVERY CONDITION
Thermomechanically strengthened steel for construction	EN 10025-4 (technical conditions) EN 10051 (product range)	EN 10025-4	S355M, S420M, S460M	2.0-2.2 x 1000-1060 2.3-2.4 x 1000-1120 2.5-2.7 x 1000-1160 2.8-2.9 x 1000-1200 3.0-3.4 x 1000-1250 3.5-3.7 x 1000-1310 3.8-3.9 x 1000-1400 4.0-4.9 x 1000-1430 5.0-8.0 x 1000-1500	Thermomechanically rolled
High strength steel for cold forming	EN 10149-2 (technical conditions) EN 10051 (product range)	EN 10149-2	S315MC, S355MC, S420MC, S460MC, S500MC	2.0-2.2 x 1000-1060 2.3-2.4 x 1000-1120 2.5-2.7 x 1000-1160 2.8-2.9 x 1000-1200 3.0-3.4 x 1000-1250 3.5-3.7 x 1000-1310 3.8-3.9 x 1000-1400 4.0-4.9 x 1000-1430 5.0-8.0 x 1000-1500	Thermomechanically rolled
Alloyed steel for quenching and tempering	EN 10083-3 (technical conditions) EN 10051 (product range)	EN 10083-3	30MnB5	2.0-2.2 x 1000-1060 2.3-2.4 x 1000-1120 2.5-2.7 x 1000-1160 2.8-2.9 x 1000-1200 3.0-3.4 x 1000-1250 3.5-3.7 x 1000-1310 3.8-3.9 x 1000-1400 4.0-4.9 x 1000-1430 5.0-8.0 x 1000-1500	AR
			38MnB5	2.5-2.9 x 1000-1050 3.0-3.5 x 1000-1200 3.6-3.9 x 1000-1300 4.0-5.9 x 1000-1400 6.0-8.0 x 1000-1500	
Unalloyed steel for quenching & tempering	EN 10083-3 (technical conditions) EN 10051 (product range)	EN 10083-2	C35, C40, C45	4.0-6.0 x 1000-1430	AR or N

The hot rolled coils' inner diameter is 700±50 mm, outer diameter is 900-1400 mm and mass is up to 10 t. Sheets (cut from coils) are 2-3.9 mm thick, 2-4 m long and 4-8 mm thick, 4-6 m long. The weight of sheet packages is up to 10 t. The sizes of coils and sheets shall be agreed upon during the conclusion of contracts.

AR – as rolled, N – after normalizing rolling

ACCORDING TO AMERICAN STANDARDS

APPLICATION	STANDARD FOR TECHNICAL CONDITIONS AND PRODUCT RANGE	STANDARD FOR STEEL GRADE	STEEL GRADE (CLASS)	THICKNESS X WIDTH, MM	DELIVERY CONDITION
Carbon structural steel	ASTM A36/A36M (technical conditions) ASTM A6/A6M (product range)	ASTM A36/A36M	ASTM A36/A36M	2.0-2.2 x 1000-1250 2.3-2.4 x 1000-1250 2.5-2.7 x 1000-1310 2.8-2.9 x 1000-1330 3.0-3.4 x 1000-1380 3.5-3.7 x 1000-1430 3.8-3.9 x 1000-1480 4.0-8.0 x 1000-1510	AR
Steel for forming	ASTM A1011/A1011M (technical conditions) ASTM A749/A749M (product range)	ASTM A1011/A1011M	SS Grade 50	2.0-2.2 x 1000-1250 2.3-2.4 x 1000-1250 2.5-2.7 x 1000-1310 2.8-2.9 x 1000-1330 3.0-3.4 x 1000-1380 3.5-3.7 x 1000-1430 3.8-3.9 x 1000-1480 4.0-8.0 x 1000-1510	AR

The hot rolled coils' inner diameter is 700±50 mm, outer diameter is 900-1400 mm and mass is up to 10 t. Sheets (cut from coils) are 2-3.9 mm thick, 2-4 m long and 4-8 mm thick, 4-6 m long. The weight of sheet packages is up to 10 t. The sizes of coils and sheets shall be agreed upon during the conclusion of contracts.

AR – as rolled, N - normalized

ACCORDING TO JAPANESE STANDARDS

APPLICATION	STANDARD FOR TECHNICAL CONDITIONS AND PRODUCT RANGE	STANDARD FOR STEEL GRADE	STEEL GRADE (CLASS)	THICKNESS X WIDTH, MM	DELIVERY CONDITION
Steel for gas cylinders & gas vessels	JIS G 3116	JIS G 3116	SG255	2.0-2.2 x 1000-1180 2.3-2.4 x 1000-1230 2.5-2.7 x 1000-1310 2.8-2.9 x 1000-1330 3.0-3.4 x 1000-1380 3.5-3.7 x 1000-1430 3.8-3.9 x 1000-1480 4.0-8.0 x 1000-1540	AR

The hot rolled coils' inner diameter is 700±50 mm, outer diameter is 900-1400 mm and mass is up to 10 t. Sheets (cut from coils) are 2-3.9 mm thick, 2-4 m long and 4-8 mm thick, 4-6 m long. The weight of sheet packages is up to 10 t. The sizes of coils and sheets shall be agreed upon during the conclusion of contracts.

AR – as rolled, N – after normalizing rolling

APPLICATION	STANDARD FOR TECHNICAL CONDITIONS AND PRODUCT RANGE	STANDARD FOR STEEL GRADE	STEEL GRADE (CLASS)	THICKNESS X WIDTH, MM		
Carbon steel for general applications	DSTU 2834-94 / GOST 16523-97 (technical conditions) GOST 9045-93 (technical conditions) GOST 19904 (product range)	DSTU 2651 / GOST 380-95	St1kp, St1ps, St1sp, St2kp, St2ps, St2sp	0.5-0.6 x 950-1090 0.61-1.2 x 950-1270 1.21-2.0 x 950-1400		
			St3kp, St3ps, St3sp	0.7 x 950-1120 0.8 x 950-1170 0.9-1.0 x 950-1220 1.1-1.2 x 950-1270 1.21-1.6 x 950-1320 1.61-2.0 x 950-1370		
			St4kp, St4ps, St4sp, St5ps, St5sp	1.0-1.3 x 950 1.4-1.5 x 950-1000 1.6-1.8 x 950-1140 1.9-2.0 x 950-1190		
		GOST 9045	08U, 08kp, 08ps	0.5-0.7 x 950-1270 0.71-0.8 x 950-1320		
		GOST 1050	08U, 08kp, 08ps, 08sp	0.81-0.9 x 950-1370 0.91-1.2 x 950-1390 1.21-2.0 x 950-1425		
			10kp, 10ps, 10sp	0.5-0.6 x 950-1090 0.61-0.7 x 950-1270 0.71-0.8 x 950-1320 0.81-0.9 x 950-1370 0.91-1.2 x 950-1390 1.21-2.0 x 950-1420		
			15, 15kp, 15ps 20, 20kp, 20ps	0.7 x 950-1120 0.8 x 950-1170 0.9-1.0 x 950-1220 1.1-1.2 x 950-1270 1.21-1.6 x 950-1320 1.61-2.0 x 950-1370		
			25, 30, 35, 40, 45	1.0-1.3 x 950 1.4-1.5 x 950-1000 1.6-1.8 x 950-1140 1.9-2.0 x 950-1190		
		High strength steel	GOST 17066-94 (technical conditions)	GOST 19281	09G2, 09G2S, 10HNDP, 14G2	0.7 x 950-1000 0.8 x 950-1060 0.9-1.0 x 950-1100 1.1-1.3 x 950-1140 1.4-1.8 x 950-1190 1.9-2.0 x 950-1250

The cold rolled coils' inner diameter is 600±20 mm, outer diameter is up to 1300 mm and mass is up to 9 t. For heavy coils with welded seam the outer diameter is up to 1700 mm and mass is up to 14.5 t. Sheets (cut from coils) are 0.5 thick, 2.5 m long and 0.6-2.0 mm thick, 4 m long. The weight of sheet packages is up to 8 t. The sizes of coils and sheets shall be agreed upon during the conclusion of contracts.

ACCORDING TO EUROPEAN STANDARDS

APPLICATION	STANDARD FOR TECHNICAL CONDITIONS AND PRODUCT RANGE	STANDARD FOR STEEL GRADE	STEEL GRADE (CLASS)	THICKNESS X WIDTH, MM
Low carbon steel for cold forming	EN 10130 (technical conditions) EN 10131 (product range)	EN 10130	DC01	0.5-0.7 x 950-1270 0.71-0.8 x 950-1320 0.81-0.9 x 950-1370 0.91-1.2 x 950-1390 1.21-2.0 x 950-1425
Low carbon steel for vitreous enameling	EN 10209 (technical conditions), EN 10131 (product range)	EN 10209	DC01EK	

The cold rolled coils' inner diameter is 600±20 mm, outer diameter is up to 1300 mm and mass is up to 9 t. For heavy coils with welded seam the outer diameter is up to 1700 mm and mass is up to 14.5 t. Sheets (cut from coils) are 0.5 thick, 2.5 m long and 0.6-2.0 mm thick, 4 m long. The weight of sheet packages is up to 8 t. The sizes of coils and sheets shall be agreed upon during the conclusion of contracts.

ACCORDING TO AMERICAN STANDARDS

APPLICATION	STANDARD FOR TECHNICAL CONDITIONS AND PRODUCT RANGE	STANDARD FOR STEEL GRADE	STEEL GRADE (CLASS)	THICKNESS X WIDTH, MM
Steel for forming	ASTM A1008/A1008M (technical conditions) ASTM A568/A568M (product range)	ASTM A1008/A1008M	CS, SS Grade 40 Type 2	0.5-0.7 x 950-1270 0.71-0.8 x 950-1320 0.81-0.9 x 950-1370 0.91-1.2 x 950-1390 1.21-2.0 x 950-1425

The cold rolled coils' inner diameter is 600±20 mm, outer diameter is up to 1300 mm and mass is up to 9 t. For heavy coils with welded seam the outer diameter is up to 1700 mm and mass is up to 14.5 t. Sheets (cut from coils) are 0.5 thick, 2.5 m long and 0.6-2.0 mm thick, 4 m long. The weight of sheet packages is up to 8 t. The sizes of coils and sheets shall be agreed upon during the conclusion of contracts.

Ilyich I & SW

Hot dip galvanized steel

ACCORDING TO UKRAINIAN AND THE CIS STANDARDS

APPLICATION	STANDARD FOR TECHNICAL CONDITIONS AND PRODUCT RANGE	STANDARD FOR STEEL GRADE	STEEL GRADE (CLASS)	THICKNESS X WIDTH, MM
Hot dip galvanized steel	GOST 14918 (technical conditions) GOST 19904 (product range)	DSTU 2651 / GOST 380-95	St1kp, St1ps, St1sp, St2kp, St2ps, St2sp, St3kp, St3ps, St3sp	0.4-0.45 x 950-1000 0.5 x 950-1250 0.55-1.5 x 1000-1250
		GOST 1050 GOST 9045	08kp, 08ps, 08U, 10kp	0.4-0.45 x 950-1000 0.5 x 950-1250 0.55-1.6 x 1000-1250

The galvanized coils' inner diameter is 600±20 mm, outer diameter is up to 1300 mm and mass is up to 8 t. Zinc coating is done according to GOST 14918 (1, 2 class). The sizes of coils and sheets along with zinc coating class shall be agreed upon during the conclusion of contracts.

ACCORDING TO EUROPEAN STANDARDS

APPLICATION	STANDARD FOR TECHNICAL CONDITIONS AND PRODUCT RANGE	STANDARD FOR STEEL GRADE	STEEL GRADE (CLASS)	THICKNESS X WIDTH, MM
Hot dip galvanized steel	EN 10346 (technical conditions) EN 10143 (product range)	EN 10346	DX51D, DX52D	0.4-0.50 x 950-1250 0.55-1.6 x 1000-1250
			S250GD, S220GD, S280GD	0.5 x 950-1250 0.55-1.6 x 1000-1250
			S320GD, S350GD	0.75-1.5 x 1000-1250

The galvanized coils' inner diameter is 600±20 mm, outer diameter is up to 1300 mm and mass is up to 8 t. Zinc coating is done according to EN 10346 (Z140, Z275 class). The sizes of coils and sheets along with zinc coating class shall be agreed upon during the conclusion of contracts.

ACCORDING TO AMERICAN STANDARDS

APPLICATION	STANDARD FOR TECHNICAL CONDITIONS AND PRODUCT RANGE	STANDARD FOR STEEL GRADE	STEEL GRADE (CLASS)	THICKNESS X WIDTH, MM
Hot dip galvanized steel	ASTM A653/A653M (technical conditions) ASTM A924/A924M (product range)	ASTM A653/A653M	CS Type B, SS Grade 33	0.4-0.45 x 950-1000 0.5 x 950-1250 0.55-1.6 x 1000-1250
			SS Grade 50	0.75-1.5 x 1000-1250

The galvanized coils' inner diameter is 600±20 mm, outer diameter is up to 1300 mm and mass is up to 8 t. Zinc coating is done according to ASTM A653/A653M (G40, G90 class). The sizes of coils and sheets along with zinc coating class shall be agreed upon during the conclusion of contracts.

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ACCORDING TO UKRAINIAN AND THE CIS STANDARDS

Hot rolled coils

APPLICATION	STANDARD FOR TECHNICAL CONDITIONS AND PRODUCT RANGE	STANDARD FOR STEEL GRADE	STEEL GRADE (CLASS)	THICKNESS X WIDTH, MM	DELIVERY CONDITION
Carbon steel plates	GOST 14637-89 (technical conditions) GOST 19903-74 (product range)	DSTU 2651:2005/ GOST 380-2005	St0, St2kp(ps), St3kp(ps)	4.0-6.0 x 1000-1500	AR
			St 2-3 sp	4.0-6.0 x 1000-1400	
			St 4ps	4.0-6.0 x 1000-1500 6.1-8.0 x 1000-1500	
			St 4sp	4.0-6.0 x 1000-1400 6.1-8.0 x 1000-1400	
Carbon steel plates	TU U 14-16-56-2000	DSTU 2651:2005/ GOST 380-2005	St0; St2-3 kp(ps)	6.1-8.0 x 1000-1500	
			St2-3sp	6.1-8.0 x 1000-1400	
			St1kp(ps)	4.0-6.0 x 1000-1500 6.1-8.0 x 1000-1500	
			St1sp	4.0-6.0 x 1000-1400 6.1-8.0 x 1000-1400	
Hot rolled coils for general applications	TU U 14-4-426-98	DSTU 2651:2005/ GOST 380-2005	St 1-4 kp(ps)	4.0-8.0 x 1000-1500	
			St 1-3 sp	4.0-8.0 x 1000-1400	
			St4sp	4.0-8.0 x 1000-1400	
			St 5 sp	4.0-6.0 x 1000-1250	
High strength steel	GOST 19281 (technical conditions) GOST 19903-74 (product range)	GOST 19281-89	09G2, 09G2D, 09G2S	4.0-6.0 x 1000-1400 6.1-8.0 x 1000-1400	
Low alloyed high strength steel for cold forming	TU U 27.1-4-516-2002 (technical conditions) GOST 19903-74 (product range)	TU 14-226-135-93	07-08GUT	4.0-6.0 x 1000-1300	
Non-alloyed structural steel	TU U 27.1-23365425-621:2007	TU U 27.1-23365425-621:2007	S235JR, S235JRG1, S235JRG2	4.0-6.0 x 1000-1500 6.1-8.0 x 1000-1500	
			S275JR	4.0-6.0 x 1000-1400 6.1-8.0 x 1000-1400	
Corrugated hot rolled products	TU U 27.1-31632138-1333:05 (technical conditions), GOST 8568-77(product range)	DSTU 2651:2005/GOST 380-2005; GOST 1050-88; GOST 9045-93	St 1-3 kp, ps, 08-20 kp, ps S235JR, S235JRG2	4.0-6.0 x 1000-1250	
Carbon steel for general application	DSTU 2834-94 (GOST 16523-97) (technical conditions) GOST 19903-74 (product range)	DSTU 2651:2005/ GOST 380-2005	St0-3kp(ps)	2.0-2.5 x 1000-1250 2.6-2.9 x 1000-1360 3.0-3.9 x 1000-1500	
			St1-2sp	2.0-2.4 x 1000 2.5-3.1 x 1000-1250 3.2-3.9 x 1000-1400	
			St3sp	2.0-2.4 x 1000 2.5-3.5 x 1000-1250 3.6-3.9 x 1000-1400	
			St4kp, ps(sp)	3.0-3.4 x 1000 3.5-3.9 x 1000-1250	
			St4kp, ps(sp)	3.0-3.4 x 1000 3.5-3.9 x 1000-1250	

Hot rolled coils weight is from 5 t to 16.5 t. Hot rolled sheets are cut from coils and have thickness of 2-3.9 mm length 2-4 m; thickness 4-8 mm and length 4-6 m. Product range and technical requirements shall be agreed upon during the conclusion of contracts.

AR – as rolled

APPLICATION	STANDARD FOR TECHNICAL CONDITIONS AND PRODUCT RANGE	STANDARD FOR STEEL GRADE	STEEL GRADE (CLASS)	THICKNESS X WIDTH, MM	DELIVERY CONDITION
Carbon steel for general application	TU U 14-4-426-98	DSTU 2651:2005/ GOST 380-2005	St 1-3 kp, ps	2.0-2.5 x 1000-1250 2.6-2.9 x 1000-1360 3.0-3.9 x 1000-1500	AR
			St 1-3 sp	2.0-2.4 x 1000 2.5-3.5 x 1000-1250 3.6-3.9 x 1000-1400	
			St 4kp, ps(sp), St 5 sp	3.0-3.4 x 1000 3.5-3.9 x 1000-1250	
	GOST 17066-80 (technical conditions) GOST 19903-74 (product range)	GOST 19281-89	09G2, 09G2D, 09G2S	2.0-2.9 x 1000 3.0-3.9 x 1000-1250	
	TU U 27.1-4-516-2002 (technical conditions), GOST 19903-74 (product range)	TU14-226-135-93	07-08GUT	3.0-3.9 x 1000-1250	
TU U 27.1-23365425-621:2007	TU U 27.1-23365425-621:2007	S235JR, S235JRG, S235JRG2	2.0-2.5 x 1000-1250 2.6-2.9 x 1000-1360 3.0-3.9 x 1000-1500		
			S275JR	2.0-2.4 x 1000 2.5-3.5 x 1000-1250 3.6-3.9 x 1000-1400	
Carbon coils and sheets for general applications (without pickling)	DSTU 2834-94 (GOST 16523-97) (technical conditions) GOST 19903-74 (product range) TU U 27.1-23365425-621:2007	DSTU 2651:2005/ GOST 380-2005; GOST 9045-93; GOST1050-88; GOST 4041-71	St1kp(ps) 08kp(ps)	1.5-1.8 x 970-1100 1.9 x 1000-1250	
			DSTU 2651:2005/ GOST 380-2005; GOST1050-88	St 2kp(ps), 10kp(ps), S235JR	1.9 x 1000-1100
	TU U 14-4-426-98	St3kp(ps), 20kp(ps)	1.9 x 1000-1100		
Carbon steel strip	TU U 27.1-23365425-637:2008 (technical conditions) GOST 19903-74 (product range)	GOST 1050-88; DSTU 2651:2005/ GOST 380-2005	08-10kp(ps); St1-2kp(ps)	1.8 x 30	
			08-10kp(ps); St1-3kp(ps)	1.9 x 30	
		DSTU 2651:2005/ GOST 380-2005 GOST; 1050-88	St1-3 kp, ps, sp, 08-20 kp, ps, 10-20, S235JR	2.0-2.5 x 150-610 2.6-3.0 x 150-660 3.1-8.0 x 150-735 2.0-2.5 x 30 2.0-2.5 x 40-540 2.6-3.0 x 65-540 3.1-4.0 x 70-540	
Hot rolled strip	TU U 27.1-00193714-182-2004	DSTU 2651:2005/ GOST 380-2005; GOST 1050-88; GOST 19281-89; GOST 14959-79	3kp(ps), 10kp(ps) 09G2; 09G2D; 09G2S, 65G	4.0-7.0 x 150-450	
High quality structural plate	GOST 1577-93 (technical conditions) GOST 19903-74 (product range)	GOST 9045-93; GOST 1050-88; GOST 4041-71	08-20 kp(ps), 25 ps	4.0-6.0 x 1000-1500	
			10-20	4.0-6.0 x 1000-1400	
			08-20 kp(ps), 25 ps	6.1-8.0 x 1000-1500	
			10-20	6.1-8.0 x 1000-1400	

Hot rolled coils weight is from 5 t to 16.5 t. Hot rolled sheets are cut from coils and have thickness of 2-3.9 mm length 2-4 m ; thickness 4-8 mm and length 4-6 m. Product range and technical requirements shall be agreed upon during the conclusion of contracts.

AR – as rolled

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ACCORDING TO UKRAINIAN, EUROPEAN AND THE CIS STANDARDS

Hot rolled coils

APPLICATION	STANDARD FOR TECHNICAL CONDITIONS AND	STANDARD FOR STEEL GRADE	STEEL GRADE (CLASS)	THICKNESS X WIDTH, MM	DELIVERY CONDITION
High quality structural steel for cold forming	GOST 4041-71 (technical conditions) GOST 19903-74 (product range)	GOST 1050-88	08-20kp(ps); 25ps	4.0-4.5 x 1000-1500	AR
			10-20	4.0-4.5 x 1000-1400	
High quality carbon steel (pickled)	DSTU 2834-94 (GOST 16523-97) (technical conditions) GOST 19903-74 (product range)	GOST 1050-88	08-20kp(ps)	2.0-2.5 x 1000-1250 2.6-2.9 x 1000-1360 3.0-3.9 x 1000-1500	
			10-20	2.0-2.4 x 1000 2.5-3.5 x 1000-1250 3.6-3.9 x 1000-1400	
High quality carbon steel (without pickling)	DSTU 2834-94 (GOST 16523-97) (technical conditions) GOST 19903-74 (product range)	GOST 1050-88;	08-20kp(ps)	2.0-2.5 x 1000-1250 2.6-2.9 x 1000-1360 3.0-3.9 x 1000-1500	
	TU U 14-4-458-99	GOST 4041-71	25ps	2.0-2.5 x 1000-1250 2.6-2.9 x 1000-1360 3.0-3.9 x 1000-1500	
	DSTU 2834-94 (GOST 16523-97) (technical conditions) GOST 19903-74 (product range)	GOST 1050-88	10-20	2.0-2.4 x 1000 2.5-3.5 x 1000-1250 3.6-3.9 x 1000-1400	
Hot rolled coils for general applications	TU U 14-4-426-98 (without pickling)	GOST 1050-88	08 kp, ps	2.0-2.5 x 1000-1250 2.6-2.9 x 1000-1360 3.0-3.9 x 1000-1500	
			08-20 kp, ps	4.0-6.0 x 1000-1500 6.1-8.0 x 1000-1500	
			10-20	4.0-6.0 x 1000-1400 6.1-8.0 x 1000-1400	
Perforated steel	TU U 27.1-00190319-1301-2003	DSTU 2651:2005/ GOST 380-2005; GOST 9045-93; GOST 1050-88; GOST 4041-71	St0, St1-3kp(ps) 08-15kp(ps)	2.0-6.0 x 500-1250	

ACCORDING TO EUROPEAN STANDARDS

APPLICATION	STANDARD FOR TECHNICAL CONDITIONS AND	STANDARD FOR STEEL GRADE	STEEL GRADE (CLASS)	THICKNESS X WIDTH, MM	DELIVERY CONDITION
Non-alloyed structural steel	EN 10025-1.2 (technical conditions), EN 10051 (product range)	EN 10025-2	S235JR	1.8-8.0 x 950-1500	AR

Hot rolled coils weight is from 5 t to 16.5 t. Hot rolled sheets are cut from coils and have thickness of 2-3.9 mm length 2-4 m; thickness 4-8 mm and length 4-6 m. Product range and technical requirements shall be agreed upon during the conclusion of contracts.

AR – as rolled

APPLICATION	STANDARD FOR TECHNICAL CONDITIONS AND PRODUCT RANGE	STANDARD FOR STEEL GRADE	STEEL GRADE (CLASS)	THICKNESS X WIDTH, MM
High quality and commercial quality carbon steel for general application	DSTU 2834-94 / GOST 16523-97 (technical conditions) GOST 19904-90 (product range)	GOST 1050-88		0.5 x 1000-1050 0.6 x 1000-1220 0.65-0.7 x 1000-1250 0.8-0.9 x 1000-1360 1.0-2.0 x 1000-1500
			15kp, 15ps	0.5 x 1000-1050; 0.6 x 1000-1220 0.65-0.7 x 1000-1250 0.8-1.0 x 1000-1360 1.1-2.0 x 1000-1500
			20kp, 20ps	0.5 x 1000-1050 0.6 x 1000-1220 0.65-1.0 x 1000-1250 1.1-1.2 x 1000-1360 1.3-2.0 x 1000-1500
			10, 15	0.8-1.5 x 1000-1250 1.6-2.0 x 1000-1400
			20	0.8-0.9 x 1000 1.0-1.5 x 1000-1250 1.6-2.0 x 1000-1400
	DSTU 2651:2005 / GOST 380-2005	St1kp, St1ps, St2kp, St2ps, St3kp, St3ps	0.8-1.0 x 1000-1250 1.1-2.0 x 1000-1500	
		St1sp, St2sp	0.8-0.9 x 1000 1.0-1.5 x 1000-1250 1.6-2.0 x 1000-1400	
		St3sp	0.8-0.9 x 1000 1.0-1.9 x 1000-1250 2.0 x 1000-1400	
GOST 9045-93 (technical conditions) GOST 19904-90 (product range)	GOST 9045-93	08U, 08kp, 08ps	0.5 x 1000-1050 0.6 x 1000-1220 0.65-0.7 x 1000-1250 0.8-0.9 x 1000-1360; 1.0-2.0 x 1000-1500	
Cold rolled products for steel enamelware	TU U 14-4-479-2000	TU U 14-4-479-2000	08ps	0.5-0.6 x 1000 0.7 x 1000-1250 0.8-1.2 x 1000-1400

The cold rolled coils' inner diameter is 750±50 mm (milled edges), 500 + 50 mm, 508 + 50 mm, 610 + 50 mm, 600 + 50 mm (cut edges). The mass is up to 15 t. Sheets (cut from coils) are 2-3.5 m long. The weight of sheet packages is up to 6.3 t. The sizes of coils and sheets shall be agreed upon during the conclusion of contracts.

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ACCORDING TO EUROPEAN STANDARDS AND PROTOCOLS OF THE MILL

Cold rolled coils

COLD ROLLED COILS

APPLICATION	STANDARD FOR TECHNICAL CONDITIONS AND PRODUCT RANGE	STANDARD FOR STEEL GRADE	STEEL GRADE (CLASS)	THICKNESS X WIDTH, MM
Low carbon steel for cold forming	Protocol № 14-226-191:2015	EN 10130	DC01	0.5 x 1000-1050 0.6 x 1000-1220 0.65-0.7 x 1000-1250 0.8-0.9 x 1000-1360 1.0-2.0 x 1000-1500

The cold rolled coils' inner diameter is 750±50 mm (milled edges), 500 + 50 mm, 508 + 50 mm, 610 + 50 mm, 600 + 50 mm (cut edges). The mass is up to 15 t. Sheets (cut from coils) are 2-3.5 m long. The weight of sheet packages is up to 6.3 t. The sizes of coils and sheets shall be agreed upon during the conclusion of contracts.

FULLHARD COLD ROLLED COILS

APPLICATION	STANDARD FOR TECHNICAL CONDITIONS AND PRODUCT RANGE	STANDARD FOR STEEL GRADE	STEEL GRADE (CLASS)	THICKNESS X WIDTH, MM
Fullhard cold rolled coils	Protocol 14-226-186-2014	GOST 1050-88	08kp, 08ps, 10kp, 10ps	0.5 x 1000-1050 0.6 x 1000-1220 0.65-0.7 x 1000-1250 0.8-0.9 x 1000-1360 1.0-2.0 x 1000-1500
			15kp,15ps	0.5 x 1000-1050 0.6 x 1000-1220 0.65-0.7 x 1000-1250 0.8-1.0 x 1000-1360 1.1-2.0 x 1000-1500
			20kp,20ps	0.5 x 1000-1050 0.6 x 1000-1220 0.65-1.0 x 1000-1250 1.1-1.2 x 1000-1360 1.3-2.0 x 1000-1500
			10,15	0.8-1.5 x 1000-1250 1.6-2.0 x 1000-1400
			20	0.8-0.9 x 1000 1.0-1.5 x 1000-1250 1.6-2.0 x 1000-1400
			GOST 9045-93	08U, 08kp, 08ps
	Protocol 14-226-132-2000	GOST 1050-88	08kp,08ps	0.5 x 1000 (other sizes possible)

The cold rolled coils' inner diameter is 750±50 mm. The sizes of coils and sheets shall be agreed upon during the conclusion of contracts.

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ACCORDING TO UKRAINIAN AND THE CIS STANDARDS

Cold rolled steel

APPLICATION	STANDARD FOR TECHNICAL CONDITIONS AND PRODUCT RANGE	STANDARD FOR STEEL GRADE	STEEL GRADE (CLASS)	THICKNESS X WIDTH, MM
Cold rolled structural steel	TU 14-15-309-93 GOST 19904-90 (product range)	GOST 1050-88	08kp,08ps;10kp,10ps,15kp,15ps 20kp,-20ps, 10,15,20,	2.0-3.2 x 1000-1450 x 2000-3500
		GOST 9045-93	08U, 08kp, 08ps	2.0-3.2 x 1000-1450 x 2000-3500
	TU U 27.1.4-516-2002	TU U 27.1.4-516-2002	07GSUT, 08GSUT	2.0-3.2 x 1000-1250 x 2000-3000
	DSTU 2834-94 /GOST 16523-97 (technical conditions)	DSTU 2651:2005 /GOST 380-2005	St1kp,1ps,2kp,2ps,3kp,3ps	2.0-3.2 x 1000-1450 x 2000-3500
			St1sp,2sp,3sp	2.0-3.2 x 1000-1350 x 2000-3500
GOST 19904-90 (product range) GOST 17066-80 (technical conditions)	GOST 19281-89	09G2, 09G2D, 09G2S	2.5-2.8 x 1000-1250 x 2000-3500	

The cold rolled coils' inner diameter is 750±50 mm. The sizes of coils and sheets shall be agreed upon during the conclusion of contracts.

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ACCORDING TO UKRAINIAN AND THE CIS STANDARDS

Cold rolled strip

COLD ROLLED STRIP

APPLICATION	STANDARD FOR TECHNICAL CONDITIONS AND PRODUCT RANGE	STANDARD FOR STEEL GRADE	STEEL GRADE (CLASS)	THICKNESS X WIDTH, MM
Cold rolled strip	Protocol 14-226-112-97	GOST 9045-93	08U	0.4 × 50-60. 220
	GOST 3559-75	GOST 1050-88	08kp, 08ps	0.3; 0.4; 0.5 × 20; 40; 45; 50; 55; 60; 0.8; 1.0 × 45; 50; 55; 60; 0.3 × 321; 0.3; 0.4; 0.5; 0.8; 1.0 × 260
	GOST 3560-73	GOST 1050-88	08kp, 08ps	0.25; 0.3; 0.4; 0.5; 0.7; 0.8; 0.9; 1.0 × 20
		DSTU 2651:2005/ GOST 380-2005	St3ps	0.8; 0.9; 1.0; 1.2; 1.5 × 30
	TU U 24.3-23365425-682:2012	GOST 1050-88	08kp, 08ps	0.25-0.5 × 46-430
	GOST 503-81 (technical conditions) GOST 19904-90 (product range)	GOST 1050-88	08kp, 08ps	0.3-0.45 (incl.) × 40-300; (over) 0.45-1.5 × 40-500; 0.4-1.0 × 10; 0.4-0.6 × 12.7; 0.25-1.0 × 20; 0.3-0.5 × 14; 15;22;24; 0.5 × 28; 0.8-1.0 × 25.4
		GOST 9045-93	08U	0.8-2.0 × 100-500
	GOST 19851-74 (technical conditions)	GOST 1050-88	08kp, 08ps	0.4-2.0 × 40-500
		GOST 9045-93	08kp, 08ps, 08U	
		DSTU 2651:2005/ GOST 380-2005	St3kp, St3ps	
Протокол 14-226-72-94	GOST 9045-93	08U	0.25; 0.4; 0.8 × 100-300	
	GOST 1050-88	08ps	0.5; 0.8; 1.0; 1.2 × 100-300	
GOST 19851-74 (technical conditions) TU U 14-4-479-2000 (technical conditions)	GOST 1050-88	08ps	0.5-1.2 × 40-500	

The cold rolled coils' inner diameter is 750±50 mm. The sizes of coils and sheets shall be agreed upon during the conclusion of contracts.

TIN PLATE

APPLICATION	STANDARD FOR TECHNICAL CONDITIONS AND PRODUCT RANGE	STANDARD FOR STEEL GRADE	STEEL GRADE (CLASS)	THICKNESS X WIDTH, MM
Tin plate	TU U 14-4-413-97 (technical conditions)	GOST 1050-88	08kp, 08ps	0.20; 0.22; 0.25; 0.28; 0.32; 0.36; 0.40 × 120-520

Tin plate is supplied in coils with cut edges. Coil weight is up to 1500 kg, inner diameter - 400±10mm, outer diameter – 1200 mm. The sizes of coils and sheets shall be agreed upon during the conclusion of contracts.

Hot rolled coils

APPLICATION	STANDARD	STEEL GRADE	THICKNESS, MM	WIDTH, MM	WEIGHT, T	DELIVERY CONDITION
Non-alloyed structural steel	EN 10025-2	S235JR, S235J0, S235J2, S275JR, S275J0, S275J2, S355JR, S355J0, S355J2, S355K2	2-20	1000-1555	11.5-29.0	AR or N
Non-alloyed structural steel for quenching and tempering	EN 10083-2	C35, C35+Cr, C35E, C40, C40E, C45, C45E, C45+CR, 28Mn6	3-20		11.5-25.0	AR
Boron steel for quenching and tempering	EN 10083-3	30MnB5, 27MnCrB5-2, 33MnCrB5-2, 34CrMo4				
Structural steel with improved atmospheric corrosion resistance	EN 10025-5	S355J0WP, S355J2WP	3-12		11.5-25.0	AR or N
		S355J0W, S355J2W, S355K2W	3-15			
Boiler and pressure vessel steel	EN 10028-2	P235GH, P265GH	3-12		11.5-25.0	N
Weldable fine grain steel	EN 10028-3	P275NH, P275NL1, P275NL2	3-8			
Weldable fine grain steel	EN 10025-4	S275M	3-12		11.5-15.0	Thermomechanically rolled
		S275ML	3-8			
		S355M	3-15			
		S355ML	3-10			
		S420M, S420ML, S460M, S460ML	3-10, 4-6			
High-strength low-alloy steel	EN 10149-2	S315MC	3-5	11.5-25.0		
		S355MC	3-15	11.5-15.0		
		S420MC	3-12			
		S460MC	4-6			
Pipette steel API 5L	PSL1	B, X42, X46	3-15	11.5-25.0	AR	
		X52, X60		11.5-15.0		
	PSL2	B, X42, X46, X52, X60	3-15	11.5-25.0	Thermomechanically rolled	
		B, X42, X46, X52, X60		11.5-15.0		
		B, X42	3-10	11.5-25.0	N	
		X46	3-6			

Hot rolled coils have inner diameter of 750±20 mm and weight up to 30 t. Hot rolled coils ≤ 4 mm have max width of 1520 mm. The sizes of coils and sheets shall be agreed upon during the conclusion of contracts.

AR – as rolled, N - normalized

APPLICATION	STANDARD	STEEL GRADE	THICKNESS, MM	WIDTH, MM	WEIGHT, T	DELIVERY CONDITION	
Non-alloyed structural steel	ASTM/ASME	SAE 1006	1,8-6	1000-1555	11.5-29.0	AR	
Structural steel		A36	3-20		11.5-25.0		
		A283 gr. C	3-15				
		A283 gr. D	3-12				
		A573 gr. 58	3-12				
		A573 gr. 65	3-10				
		A1011 SS 30, A1011 SS 33	3-6				
		A656 gr.50 Type 3-7-8	3-12				11.5-15.0
		A656 gr.60 Type 3-7-8	3-10				
		A1011 SS 36 type 1, A1011 SS 36 type 2, A1011 SS 40, A1011 SS 45 type 1	3-6				11.5-25.0
		A1011 SS 50, A1011 SS 55, A1011 SS 60	3-6				11.5-15.0
A1018 SS 30, A1018 SS 33, A1018 SS 36 type 1, A1018 SS 36 type 2, A1018 SS 40		6-20	11.5-25.0				
Boiler and pressure vessel steel		A285 gr. A	3-8				
		A285 gr. B, A285 gr. C	3-15				
		A516 gr. 55	3-12				
		A516 gr. 60, A516 gr. 65	3-8				
Low-alloyed Columbiom structural steel	A572 gr.42тип 1	3-20					
Structural steel with improved atmospheric corrosion resistance	A588 gr. A, A588 gr. B, A588 gr. K	3-15					
	A242 Тип 1	3-12					
Structural steel for bridges with improved atmospheric corrosion resistance	A709 gr. 50WТип A, A709 gr. 50WТип B	3-15					

Hot rolled coils have inner diameter of 750±20 mm and weight up to 30 t. Hot rolled coils ≤ 4 mm have max width of 1520 mm. The sizes of coils and sheets shall be agreed upon during the conclusion of contracts.

AR – as rolled, N - normalized

APPLICATION	STANDARD	STEEL GRADE	THICKNESS, MM	WIDTH, MM	WEIGHT, T	DELIVERY CONDITION
High-strength low-alloyed steel	ASTM/ASME	A1011 HSLAS 45 cl.1	3-12	1000-1555	11.5-25.0	AR
		A1011 HSLAS 50 cl.1	3-12		11.5-15.0	
		A1011 HSLAS 55 cl.1				
		A1011 HSLAS 60 cl.1				
		A1011 HSLAS 45 cl.2				
		A1011 HSLAS 50 cl.2				
		A1011 HSLAS 55 cl.2				
		A1011 HSLAS 60 cl.2				
		A1018 HSLAS 45 cl.1	6-12			
		A1018 HSLAS 50 cl.1				
A1018 HSLAS 55 cl.1						
A1018 HSLAS 60 cl.1						
A1018 HSLAS 45 cl.2						
A1018 HSLAS 50 cl.2						
A1018 HSLAS 55 cl.2						
A1018 HSLAS 60 cl.2						
High-strength low-alloyed steel with improved formability		A1011 HSLAS-F 50	3-12			
		A1011 HSLAS-F 60				
		A1018 HSLAS-F 50	6-12			
		A1018 HSLAS-F 60				

Hot rolled coils have inner diameter of 750±20 mm and weight up to 30 t. Hot rolled coils ≤ 4 mm have max width of 1520 mm. The sizes of coils and sheets shall be agreed upon during the conclusion of contracts.

AR – as rolled

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office.sofia@promet.bg

CIS

Metinvest-SMC

Retail sales in Ukraine

15A Leiptsyzka str., Kyiv,
01015, Ukraine
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sales@metinvest-smc.com

Metinvest Distribution

Sales to Belarus

2 Tolbukhina St., Office 30, Minsk,
220012, Belarus
tel. + 37 (517) 336 55 56

Metinvest Eurasia

Wholesale and retail sales in Russia

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WORLD

Metinvest International SA

International export sales (outside the CIS and Ukraine)

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WEBSITE

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SALES SERVICE WEBSITE

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