



COILS & SHEETS



Metinvest is much more than a company that sells iron ore and steel products. A unique formula made up of various ingredients helps Metinvest to be a reliable strategic partner.

We manufacture our products in Ukraine, the EU, the UK and the US. This gives us the opportunity to take an individual approach to each customer's needs.

The bespoke solutions that we offer differentiate us as a partner who helps to develop our customers' businesses.

TOP 10

iron ore producers
in the world*

TOP 42

steel producers
in the world*

1,000+

steel products

30

sales offices

5,000+

customers

70+

countries

* As of 2021



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Coils and sheets production | Annual capacity, t



ZAPORIZHSTAL JV

Hot and cold rolled coils and sheets

Continuous hot rolling mill 1680 3 600

Cold rolling mills 1680 (C), 1680 (R), 1200, 2800 1 000

Tin plate cold rolling mills 450, 650 115



FERRIERA VALSIDER

Hot rolled coils | Steckel mill 1600

750



UNISTEEL

Galvanized rolled steel

90

HOT ROLLED STEEL



European standards

Product	Standard for technical rqrmts	Standard for steel grade	Steel grade	Thickness, mm	Width, mm	Type of delivery	Delivery condition
Non-alloy structural steels	EN 10025-2	EN 10025-2	S235JR, S235J0, S235J2, S235JRC, S235J0C, S235J2C	2.0 - 20.0	1,000 - 1,570	Coil	AR, N, M
			S275JR, S275J0, S275J2, S275JRC, S275J0C, S275J2C	2.0 - 20.0			
			S355JR, S355J0, S355J2, S355K2, S355JRC, S355J0C, S355J2C, S355K2C	2.3 - 20.0			
Normalized weldable rolled fine-grained	EN 10025-3	EN 10025-3	S275N	3.0 - 3.99	1,230 - 1,520	Coil	N
			S275NL	4.0 - 12.0	1,000 - 1,520		
			S355N	4.0 - 4.99	1,000 - 1,520		
			S355NL	5.0 - 12.0	1,000 - 1,520		
Thermomechanically rolled fine-grained structural steels	EN 10025-4	EN 10025-4	S275M	3.0 - 12.0	1,000 - 1,520	Coil	M
			S275ML	3.0 - 12.0			
			S355M	3.0 - 8.0			
			S355ML	3.0 - 8.0			
			S420M, S420ML	3.0 - 8.0			
			S460M, S460ML	4.0 - 8.0			
Structural steels with improved atmospheric corrosion resistance	EN 10025-5	EN 10025-5	S355J0W, S355J2W, S355K2W	3.0 - 15.0	1,490 - 1,550	Coil	AR, N
			S355J0WP, S355J2WP	3.0 - 12.0			
Thermomechanically rolled steels for cold forming	EN 10149-2	EN 10149-2	S315MC	3.0 - 12.0	1,000 - 1,520	Coil	M
			S355MC	3.0 - 15.0	1,490 - 1,520		
			S420MC	3.0 - 12.0	1,490 - 1,520		
			S460MC	4.0 - 6.0	1,490 - 1,520		
Non-alloy and alloy steels with specified elevated temperature properties	EN 10028-2	EN 10028-2	P235GH, P265GH	3.0 - 20.0	1,490 - 1,520	Coil	N
			P295GH, P355GH	4.0 - 12.0			
			16Mo3	3.0 - 12.0			
Weldable normalized fine grain steels	EN 10028-3	EN 10028-3	P275NH, P275NL1, P275NL2	3.0 - 12.0	1,490 - 1,520	Coil	N
			P355N, P355NH, P355NL1, P355NL2	4.0 - 10.0	1,490 - 1,520		
Simple pressure vessel steels	EN 10207-2	EN 10207-2	P235S, P265S, P265SL	3.0 - 20.0	1,490 - 1,520	Coil	N
Unalloyed steels for quenching and tempering	ISO 683-1	ISO 683-1	C45, C45E	3.0 - 15.0	1,490 - 1,520	Coil	AR
Alloyed steels for quenching and tempering	ISO 683-2	ISO 683-2	30MnB5, 27MnCrB5-2, 33MnCrB5	3.0 - 12.0	1,490 - 1,520	Coil	AR
			34CrMo4	6.0 - 12.0		Coil	

Dimensions, steel grade, technical requirements and weight of flat products should be agreed during the conclusion of contracts.

HRC inner diameter is 750±20 mm, weight is up to 30 t.

Rolled products with a thickness of less than 4 mm are available in widths up to 1520 mm. Sheets (cut from coils) are available.

AR - as rolled, N - normalizing rolled, M - thermomechanically rolled.

HOT ROLLED STEEL

Ferriera Valsider

American standards

Product	Standard for technical rqrmts	Standard for steel grade	Steel grade	Thickness, mm	Width, mm	Type of delivery	Delivery condition
Rolled products for welded pipes production	API 5L	API 5L PSL1	B, X42, X46, X52	3.0 - 20.0	1,220 - 1,524	Coil	AR
Carbon structural steel	ASTM A36/A36M	ASTM A36/A36M	ASTM A36/A36M	2.46 - 20.0	1,220 - 1,524	Coil	AR
Carbon steel products of structural quality for general application	ASTM A283/A283M	ASTM A283/A283M	Grade C	3.0 - 15.0	1,220 - 1,524	Coil	AR
			Grade D	3.0 - 12.0			
Structural carbon steel plates of improved toughness	ASTM A573/A573M	ASTM A573/A573M	Grade 58	3.0 - 12.0	1000 - 1555	Coil	AR
			Grade 65	3.0 - 10.0			
Steel with improved formability	ASTM A1011/A1011M	ASTM A1011/A1011M	SS Grade 30	2.46 - 5.84	1,220 - 1,524	Coil	AR
			SS Grade 33				
			SS Grade 36 Type 1, SS Grade 36 Type 2				
			SS Grade 40				
			SS Grade 45 Type 1	3.00 - 5.84			
			SS Grade 50				
			SS Grade CS-B				
			SS Grade 55				
SS Grade 60							
Steel with improved formability	ASTM A1018/A1018M	ASTM A1018/A1018M	HSLAS Grade 50 Class 1, HSLAS Grade 50 Class 2	5.85 - 20.0	1,220 - 1,524	Coil	AR
			SS Grade 30				
			SS Grade 33				
			SS Grade 36 Type 1, SS Grade 36 Type 2				
			SS Grade 40				
Pressure vessel carbon steel products	ASTM A285/A285M	ASTM A285/A285M	Grade C	3.0 - 15.0	1,220 - 1,524	Coil	AR
Pressure vessel carbon steel products	ASTM A516/A516M	ASTM A516/A516M	Grade 55	3.0 - 12.0	1,220 - 1,524	Coil	AR
			Grade 60	3.0 - 8.0			
			Grade 65	3.0 - 8.0			
			Grade 70	4.0 - 8.0			
High-strength low-alloy vanadium structural steel	ASTM A572/A572M	ASTM A572/A572M	Grade 50 Type 2	2.46 - 20.0	1,220 - 1,524	Coil	AR
			Grade 55 Type 2				
Structural steels with improved atmospheric corrosion resistance	ASTM A709/A709M	ASTM A709/A709M	Grade 50W Type A, Grade 50W Type B	3.0 - 15.0	1,220 - 1,524	Coil	AR

Dimensions, steel grade, technical requirements and weight of flat products should be agreed during the conclusion of contracts. HRC inner diameter is 750±20 mm, weight is up to 30 t. Rolled products with a thickness of less than 4 mm are available in widths up to 1520 mm. Sheets (cut from coils) are available.

AR - as rolled, N - normalizing rolled, M - thermomechanically rolled.

Shipbuilding standards | Registro Italiano Navale (R.I.N.A.)

Normal strength steel

Grade	Thickness, mm	Width, mm	Weight, t	Delivery condition
A	3.00÷12.00	1230÷1520	12÷25	AR, N
B				AR, N
D				N

Dimensions, steel grade, technical requirements and weight of flat products should be agreed during the conclusion of contracts. HRC inner diameter is 750±20 mm. Sheets (cut from coils) are available.

AR - as rolled, N - normalizing rolled.

High strength steel

Grade	Thickness, mm	Width, mm	Weight, t	Delivery condition
AH32	4.00÷4.99	1230÷1520	12÷15	AR, N
	5.00÷12.00		12÷25	
DH32	4.00÷4.99		12÷15	N
	5.00÷12.00		12÷25	
AH36	4.00÷4.99		12÷15	AR, N
	5.00÷12.00		12÷25	
DH36	4.00÷4.99		12÷15	N
	5.00÷12.00		12÷25	

Dimensions, steel grade, technical requirements and weight of flat products should be agreed during the conclusion of contracts. HRC inner diameter is 750±20 mm. Sheets (cut from coils) are available.

AR - as rolled, N - normalizing rolled.

HOT ROLLED STEEL

Ferriera Valsider

Shipbuilding standards | Lloyd's Register (LR)

Normal strength steel

Grade	Thickness, mm	Width, mm	Weight, t	Delivery condition
A	3.00÷12.00	1230÷1520	12÷25	N
B				
D				

Dimensions, steel grade, technical requirements and weight of flat products should be agreed during the conclusion of contracts. HRC inner diameter is 750±20 mm. Sheets (cut from coils) are available.

N - normalizing rolled.

High strength steel

Grade	Thickness, mm	Width, mm	Weight, t	Delivery condition
AH32	4.00÷4.99	1230÷1520	12÷15	N
	5.00÷12.00		12÷25	
DH32	4.00÷4.99		12÷15	
	5.00÷12.00		12÷25	
AH36	4.00÷4.99		12÷15	
	5.00÷12.00		12÷25	
DH36	4.00÷4.99		12÷15	
	5.00÷12.00		12÷25	

Dimensions, steel grade, technical requirements and weight of flat products should be agreed during the conclusion of contracts. HRC inner diameter is 750±20 mm. Sheets (cut from coils) are available.

N - normalizing rolled.

European standards

Product	Standard for technical rqrmts	Standard for steel grade	Steel grade	Thickness, mm	Width, mm	Type of delivery	Delivery condition
Non-alloy structural steels	EN 10025-2	EN 10025-2	S235JR	1.8	1000	Coil/ Sheet	AR
				1.9	1000 - 1100		
				2.0 - 2.5	1000 - 1250		
				2.6 - 3.9	1000 - 1360		
			4.0 - 8.0	1000 - 1500			
			S275JR	2.0 - 2.4	1000		
				2.5 - 3.5	1000 - 1250		
				3.6 - 3.9	1000 - 1360		
			S355JR	2.8 - 3.7	1170 - 1250		
				3.8 - 6.0	1170 - 1340		
Continuously hot-rolled low carbon steel sheet and strip for cold forming	EN 10111	EN 10111	DD11	1.8	970 - 1100	Coil/ Sheet	AR
				1.9	1000 - 1250		
				2.0 - 2.5	950 - 1250		
				2.6	950 - 1360		
				2.7 - 2.9	1000 - 1360		
				3.0 - 6.0	1000 - 1500		
Alloyed steel for quenching and tempering	ISO 683-2	ISO 683-2	30MnB5	6.0-8.0	1250	Coil/ Sheet	AR

Dimensions, steel grade, technical requirements and weight of flat products should be agreed during the conclusion of contracts. HRC inner diameter is 750±50 mm, weight is up to 16,5 t. Sheet and strip (cut from coils) are available.

AR - as rolled, N - normalizing rolled, M - thermomechanically rolled.

American and Japanese standards

Product	Standard for technical rqrmts	Standard for steel grade	Steel grade	Thickness, mm	Width, mm	Type of delivery	Delivery condition
Carbon structural steel	ASTM A36/ A36M	ASTM A36/ A36M	ASTM A36/ A36M	3.0-6.0	1000-1500	Coil/ Sheet	AR
Structural rolled products	JIS G 3101	JIS G 3101	SS400	3.0 - 3.2	1000 - 1250	Coil	AR

Dimensions, steel grade, technical requirements and weight of flat products should be agreed during the conclusion of contracts. HRC inner diameter is 750±50 mm, weight is up to 16,5 t. Sheet and strip (cut from coils) are available.

AR - as rolled.

HOT ROLLED STEEL

Zaporizhstal JV

Ukrainian and CIS standards

Product	Standard for technical rqrmts	Standard for steel grade	Steel grade	Thickness, mm	Width, mm	Type of delivery	Delivery condition	
Rolled products from ordinary carbon steel	DSTU 8803/ GOST 14637	DSTU 2651 / GOST 380	St0, St2kp, St2ps, St3kp, St3ps	4.0 - 6.0	1000 - 1500	Coil/ Sheet	AR	
			St2sp, St3sp		1000 - 1400			
			St4ps	4.0 - 8.0	1000 - 1500			
			St4sp		1000 - 1400			
Special rolled products from ordinary carbon steel	TU U 14-16- 56-2000	DSTU 2651 / GOST 380	St0, St2kp, St2ps, St3kp, St3ps	6.1 - 8.0	1000 - 1500	Coil/ Sheet	AR	
			St2sp, St3sp	6.1 - 8.0	1000 - 1400			
			St1kp, St1ps	4.0 - 8.0	1000 - 1500			
			St1sp		1000 - 1400			
Rolled products from quality and ordinary carbon steel for general purposes	TU U 14-4- 426-98	DSTU 2651 / GOST 380	St1kp, St1ps, St2kp, St2ps, St3kp, St3ps	2.0 - 2.5	950 - 1250	Coil/ Sheet	AR	
				2.6 - 2.9	1000 - 1360			
				3.0 - 3.9	1000 - 1500			
			St1sp, St2sp, St3sp	2.0 - 2.4	1000			
				2.5 - 3.5	1000 - 1250			
				3.6 - 3.9	1000 - 1400			
			St1kp, St1ps, St2kp, St2ps, St3kp, St3ps, St4kp, St4ps	4.0 - 8.0	1000 - 1500			
				St1sp, St2sp, St3sp, St4sp	4.0 - 8.0			1000 - 1400
					3.0 - 3.4			1000
	St4kp, St4ps, St4sp, St5sp	3.5 - 3.9		1000 - 1250				
	St5sp	4.0 - 6.0		1000 - 1250				
	TU U 14-4- 426-98	TU U 14-4- 426-98		St3ps usp	2.5	1000 - 1250		
			2.6 - 3.9		1000 - 1360			
			4.0 - 6.0		1000 - 1400			
			St4ps usp	3.8	1080			
			08kp, 08ps, 10kp, 10ps, 15kp, 15ps	2.0 - 2.5	950 - 1250			
				2.6 - 2.9	1000 - 1360			
				3.0 - 3.9	1000 - 1500			
08kp, 08ps, 10kp, 10ps, 15kp, 15ps, 20kp, 20ps			4.0 - 8.0	1000 - 1500				
				10, 15, 20	1000 - 1400			
	09G2, 09G2D, 09G2S	4.0 - 4.9		1000 - 1360				
5.0 - 8.0		1000 - 1400						



Ukrainian and CIS standards

Product	Standard for technical rqmts	Standard for steel grade	Steel grade	Thickness, mm	Width, mm	Type of delivery	Delivery condition					
Low alloy steel products with improved strength for cold stamping	TU U 27.1-4-516-2002	TU 14-226-135-93	07GYuT, 08GYuT	3.0 - 3.9	1000 - 1250	Coil/ Sheet	AR					
				4.0 - 6.0	1000 - 1300							
Non-alloy structural steels	TU U 27.1-23365425-621:2007	TU U 27.1-23365425-621:2007	S235JR	1.8	1000	Coil/ Sheet	AR					
				1.9	1000 - 1100							
			S235JR, S235JRG1, S235JRG2	2.0 - 2.5	1000 - 1250							
				2.6 - 3.9	1000 - 1360							
				4.0 - 8.0	1000 - 1500							
			S275JR	2.0 - 2.4	1000							
				2.5 - 3.5	1000 - 1250							
				3.6 - 3.9	1000 - 1360							
			S235JR usp	4.0 - 8.0	1000 - 1400							
				1.8	1000							
				1.9 - 2.4	1000 - 1100							
				2.5 - 3.9	1000 - 1250							
			Corrugated steel lentil form sheets	TU U 27.1-31632138-1333:05	DSTU 2651 / GOST 380			St1kp, St1ps, St2kp, St2ps, St3kp, St3ps	4.0 - 6.0	1000 - 1250	Coil/ Sheet	AR
					DSTU 7809 / GOST 1050			08kp, 08ps, 10kp, 10ps, 20kp, 20ps		1000 - 1250		
TU U 27.1-23365425-621:2007	S235JR, S235JRG2	1000 - 1250										
Rolled products from quality and ordinary carbon steel for general purposes	DSTU 2834 / GOST 16523	DSTU 2651 / GOST 380	St1kp, St1ps	1.5	970 - 1100	Coil/ Sheet	AR					
				1.8	970 - 1250							
			1.9	1000 - 1250								
			St2ps	1.8	1000							
			St2kp, St2ps, St3kp, St3ps	1.9	1000 - 1100							



HOT ROLLED STEEL

Zaporizhstal JV

Ukrainian and CIS standards

Product	Standard for technical rqrmts	Standard for steel grade	Steel grade	Thickness, mm	Width, mm	Type of delivery	Delivery condition	
Rolled products from quality and ordinary carbon steel for general purposes	DSTU 2834 / GOST 16523	DSTU 2651 / GOST 380	St0, St1kp, St1ps, St2kp, St2ps, St3kp, St3ps	2.0 - 2.5	1000 - 1250	Coil/ Sheet	AR	
				2.6 - 2.9	1000 - 1360			
				3.0 - 3.9	1000 - 1500			
			St1sp, St2sp	2.0 - 2.4	1000			
				2.5 - 3.1	1000 - 1250			
				3.2 - 3.9	1000 - 1400			
			St3sp	2.0 - 2.4	1000			
				2.5 - 3.5	1000 - 1250			
				3.6 - 3.9	1000 - 1400			
		St4kp, St4ps, St4sp	3.0 - 3.4	1000				
			3.5 - 3.9	1000 - 1250				
			DSTU 7809 / GOST 1050	08kp, 08ps	1.5			970 - 1100
		1.8			970 - 1250			
		1.9			1000 - 1250			
		10kp, 10ps, 15kp, 15ps, 20kp, 20ps		1.9	1000 - 1100			
				08kp, 08ps, 10kp, 10ps, 15kp, 15ps, 20kp, 20ps	2.0 - 2.5			950 - 1250
					2.6 - 2.9			1000 - 1360
		3.0 - 3.9	1000 - 1500					
10, 15, 20	2.0 - 2.4	1000						
	2.5 - 3.5	1000 - 1250						
	3.6 - 3.9	1000 - 1400						
Rolled products of structural low-alloyed steel	DSTU 8969/ GOST 17066	DSTU 8541/ GOST 19281	09G2, 09G2D, 09G2S	2.0 - 2.9	1000	Coil/ Sheet	AR	
				3.0 - 3.9	1000 - 1250			
Rolled sheets and wide strip of structural quality steel	GOST 1577	DSTU 7809 / GOST 1050	08kp, 08ps, 10kp, 10ps, 15kp, 15ps, 20kp, 20ps, 25ps	4.0 - 8.0	850 - 1500	Coil/ Sheet	AR	
					10, 15, 20			1000 - 1400
Rolled products of high quality structural steel for cold stamping	DSTU 7808/ GOST 4041	DSTU 7808/ GOST 4041	08kp, 08ps, 10kp, 10ps, 15kp, 15ps, 20kp, 20ps, 25ps	4.0 - 4.5	850 - 1500	Coil/ Sheet	AR	
					10, 15, 20			1000 - 1400
Structural steel products	Protocol 14-226-199-2016	Protocol 14-226-199-2016	08kp, 08ps, 10kp, 10ps, 15kp, 15ps, 20kp, 20ps	4.5 - 8.0	850 - 1500	Coil/ Sheet	AR	



Ukrainian and CIS standards

Product	Standard for technical rqrmts	Standard for steel grade	Steel grade	Thickness, mm	Width, mm	Type of delivery	Delivery condition
Rolled products from quality structural steel	TU U 24.1-23365425-687:2013	GOST 1577	65G	3.0 - 3.8	1000	Coil/ Sheet	AR
				3.9 - 6.0	1000 - 1250		
Expanded steel sheet PVL (PVK, PVH)	TU U 27.1-00190319-1301-2003	TU U 27.1-00190319-1301-2003	St0, St1kp, St1ps, St2kp, St2ps, St3kp, St3ps, 08kp, 08ps, 10kp, 10ps, 15kp, 15ps	2.0 - 6.0	500 - 1250	Sheet	AR
Non-alloy structural steels	DSTU EN 10025-2	DSTU EN 10025-2	S235JR	1.8	1000	Coil/ Sheet	AR
				1.9	1000 - 1100		
				2.0 - 2.5	1000 - 1250		
				2.6 - 3.9	1000 - 1360		
				4.0 - 8.0	1000 - 1500		
			S275JR	2.0 - 2.4	1000		
				2.5 - 3.5	1000 - 1250		
				3.6 - 3.9	1000 - 1360		
			S355JR	2.8 - 3.7	1170 - 1250		
				3.8 - 6.0	1170 - 1340		
Continuously hot-rolled low carbon steel sheet and strip for cold forming	Protocol 14-226-202:2017	DD11	EN 10111	1.8	970 - 1100	Coil/ Sheet	AR
				1.9	1000 - 1250		
				2.0 - 2.5	950 - 1250		
				2.6	950 - 1360		
				2.7 - 2.9	1000 - 1360		
				3.0 - 6.0	1000 - 1500		

Dimensions, steel grade, technical requirements and weight of flat products should be agreed during the conclusion of contracts. HRC inner diameter is 750±50 mm, weight is up to 16,5 t. Sheet and strip (cut from coils) are available.

AR - as rolled.

**COLD
ROLLED
STEEL**



Product	Standard for technical rqrmts	Standard for steel grade	Steel grade	Thickness, mm	Width, mm	Type of delivery
Cold-rolled low carbon steel flat products for cold forming	EN 10130	EN 10130	DC01	0.5	1000 - 1050	Coil/ Sheet
				0.6	1000 - 1230	
				0.65 - 0.7	1000 - 1250	
				0.8 - 0.9	1000 - 1360	
				1.0 - 2.0	1000 - 1500	

Dimensions, steel grade, technical requirements and weight of flat products should be agreed during the conclusion of contracts.
CRC inner diameter is 750±50 mm, 610±50 mm or 500±50 mm; weight is up to 15 t.
Sheet and strip (cut from coils) are available.

COLD ROLLED STEEL

Zaporizhstal JV

Ukrainian and CIS standards

Product	Standard for technical rqrmts	Standard for steel grade	Steel grade	Thickness, mm	Width, mm	Type of delivery
Rolled products from quality and ordinary carbon steel for general purposes	DSTU 2834 / GOST 16523	DSTU 2651 / GOST 380	St1kp, St1ps, St2kp, St2ps, St3kp, St3ps	0.8 - 1.0	1000 - 1250	Coil/ Sheet
				1.1 - 2.0	1000 - 1360	
			St1sp, St2sp, St3sp	0.8 - 0.9	1000	
				1.0 - 2.0	1000 - 1250	
Rolled products from quality and ordinary carbon steel for general purposes	DSTU 2834 / GOST 16523	GOST 9045	08kp, 08ps, 10kp, 10ps, 15kp, 15ps, 20kp, 20ps	0.5	1000 - 1050	Coil/ Sheet
				0.6	1000 - 1230	
				0.65 - 0.7	1000 - 1250	
				0.8 - 0.9	1000 - 1360	
			10, 15	1.0 - 2.0	1000 - 1500	
				0.8 - 1.9	1000 - 1250	
			20	2.0	1000 - 1400	
				0.8 - 0.9	1000	
				1.0 - 1.9	1000 - 1250	
				2.0	1000 - 1360	
Cold-rolled thin products of low carbon steel for cold stamping	GOST 9045	GOST 9045	08Yu, 08kp, 08ps	0.5	1000 - 1050	Coil/ Sheet
				0.6	1000 - 1230	
				0.65 - 0.7	1000 - 1250	
				0.8 - 0.9	1000 - 1360	
Cold-rolled low carbon steel flat products for cold forming	Protocol №14-226-191:2015	Protocol №14-226-191:2015	DC01	0.5	1000 - 1050	Coil/ Sheet
				0.6	1000 - 1230	
				0.65 - 0.7	1000 - 1250	
				0.8 - 0.9	1000 - 1360	
Full Hard cold-rolled coils	Protocol №14-226-186:2014	Protocol №14-226-186:2014	08kp, 08ps, 10kp, 10ps, 08Yu	0.5	1000 - 1050	Coil/ Sheet
				0.6	1000 - 1220	
				0.65 - 0.7	1000 - 1250	
				0.8 - 0.9	1000 - 1360	
				1.0 - 2.0	1000 - 1500	
			15kp, 15ps	0.5	1000 - 1050	
				0.6	1000 - 1220	
				0.65 - 0.7	1000 - 1250	
				0.8 - 2.0	1000 - 1360	
			20kp, 20ps	0.5	1000 - 1050	
				0.6	1000 - 1220	
				0.65 - 1.0	1000 - 1250	
1.1 - 2.0	1000 - 1360					



Product	Standard for technical rqrmts	Standard for steel grade	Steel grade	Thickness, mm	Width, mm	Type of delivery
Full Hard cold-rolled coils	Protocol №14-226-186:2014	Protocol №14-226-186:2014	10, 15	0.8 - 1.9	1000 - 1250	Coil/ Sheet
				2.0	1000 - 1400	
			20	0.8 - 0.9	1000	
				1.0 - 1.9	1000 - 1250	
Cold-rolled steel products for enameling	TU U 14-4-479-2000	TU U 14-4-479-2000	08ps	0.5 - 0.6	1000	Coil/ Sheet
				0.7	1000 - 1250	
				0.8 - 1.2	1000 - 1400	
Tin plate	TU U 14-4-413-97	TU U 14-4-413-97	OH	0.20 - 0.40	120 - 520	Coil/ Sheet
Cold-rolled structural sheet	TU 14-15-309-93	TU 14-15-309-93	08kp, 08ps, 10kp, 10ps, 15kp, 15ps, 20kp, 20ps, 10, 15, 20, 08Yu	2.0 - 3.2	1000 - 1450	Coil/ Sheet
Low alloy steel products with improved strength for cold stamping	TU U 27.1-4-516-2002	TU U 27.1-4-516-2002	07GSYuT, 08GSYuT	2.1 - 3.2	1000 - 1250	Coil/ Sheet
Rolled products from ordinary carbon steel for general purposes	DSTU 2834 / GOST 16523	DSTU 2651 / GOST 380	St1kp, St1ps, St2kp, St2ps, St3kp, St3ps	2.0 - 3.2	1000 - 1450	Coil/ Sheet
			St1sp, St2sp, St3sp		1000 - 1350	
Rolled products of structural low-alloyed steel	DSTU 8969/ GOST 17066	DSTU 8541/ GOST 19281	09G2, 09G2D, 09G2S	2.5 - 2.8	1000 - 1250	Coil/ Sheet
Cold-rolled low carbon steel flat products for cold forming	DSTU EN 10130	DSTU EN 10130	DC01	0.5	1000 - 1050	Coil/ Sheet
				0.6	1000 - 1230	
				0.65 - 0.7	1000 - 1250	
				0.8 - 0.9	1000 - 1360	
				1.0 - 2.0	1000 - 1500	

Dimensions, steel grade, technical requirements and weight of flat products should be agreed during the conclusion of contracts. CRC inner diameter is 750±50 mm, 610±50 mm or 500±50 mm; weight is up to 15 t. Sheet and strip (cut from coils) are available.

**GALVANIZED
ROLLED
STEEL**



European Standards

Product	Standard for technical rqmts	Standard for steel grade	Steel grade	Thickness, mm	Width, mm	Zinc coating class	Type of delivery
Continuously hot-dip coated steel flat products for cold forming	EN 10346	EN 10346	DX51D, DX52D	0.4 - 2.5	600 - 1,250	Z100, Z140, Z200, Z225, Z275	Coil
			S220GD, S250GD, S280GD, S320GD, S350GD				

Dimensions, steel grade, technical requirements and weight of flat products should be agreed during the conclusion of contracts. HDG coil's inner diameter is 600±20 mm, weight is up to 15 t. Sheet and narrow strip (cut from coils) are available. Products with other zinc coating classes are available by additional agreement.

American Standards

Product	Standard for technical rqmts	Standard for steel grade	Steel grade	Thickness, mm	Width, mm	Zinc coating class	Type of delivery
Continuously hot-dip coated steel flat products for cold forming	ASTM A653/A653M	ASTM A653/A653M	CS Type B, SS Grade 33, SS Grade 50 Class 1, SS Grade 50 Class 2	0.4 - 2.5	600 - 1,250	G40, G90	Coil

Dimensions, steel grade, technical requirements and weight of flat products should be agreed during the conclusion of contracts. HDG coil's inner diameter is 600±20 mm, weight is up to 15 t. Sheet and narrow strip (cut from coils) are available. Products with other zinc coating classes are available by additional agreement.

Ukrainian and CIS standards

Product	Standard for technical rqmts	Standard for steel grade	Steel grade	Thickness, mm	Width, mm	Zinc coating class	Type of delivery
Continuously hot-dip coated steel flat products for cold forming	DSTU EN 10346	DSTU EN 10346	DX51D, DX52D	0.4 - 2.5	600 - 1,250	Z100, Z140, Z200, Z225, Z275	Coil
			S220GD, S250GD, S280GD, S320GD, S350GD				
Hot-dip zinc-coated steel products	GOST 14918	DSTU 2651 / GOST 380	St1kp, St1ps, St1sp, St2kp, St2ps, St2sp, St3kp, St3ps, St3sp	0.4 - 2.5	600 - 1,250	1 class, 2 class	Coil
		DSTU 7809 / GOST 1050	08kp, 08ps, 08Yu, 10kp				
		GOST 9045	08kp, 08ps, 08Yu, 10kp				

Dimensions, steel grade, technical requirements and weight of flat products should be agreed during the conclusion of contracts. HDG coil's inner diameter is 600±20 mm, weight is up to 15 t. Sheet and narrow strip (cut from coils) are available. Products with other zinc coating classes are available by additional agreement.

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