



Sky Steel Construction Co.,Ltd
022-85368888
www.skysteelgroup.com
No. 58 Shuangjiang Road, beichen District, Tianjin

PPGI

涂镀钢



PPGI

涂镀钢



Galvanized coil



Color coated coil



Corrugated steel plate

Classification Table of Carbon Steel Types

Category	% C	Key Characteristics	Common Grade Examples	Typical Applications
Low Carbon Steel	0.05% - 0.25%	- Low strength and hardness - Excellent ductility and toughness - Easy to form and weld	AISI 1018, AISI 1008, AISI 1020, ASTM A36	- Automotive body panels - Structural steel (I-beams, sheets) - Pipes, pipe materials - Wires, nails, rivets
Medium Carbon Steel	0.25% - 0.60%	- It has higher strength and hardness than low-carbon steel. - It maintains good toughness. - Its performance can be enhanced through heat treatment.	AISI 1040, AISI 1045, AISI 4140, ASTM A529	- Automotive components - Rails, train wheels - Machine parts, forging pieces - High-strength structural components
High Carbon Steel	0.60% - 1.00%	- Extremely high strength and hardness - Good wear resistance - Low ductility and toughness - Difficult to weld and cold process	AISI 1060, AISI 1075, AISI 1095, C60	- Spring - Cutting tools (drills, taps) - High-strength steel wire - Blades, axes
Ultra-High Carbon Steel	1.00% - 2.00%	- Extremely high hardness and wear resistance - Extremely brittle with poor toughness - Difficult to process.	AISI 1095 , CPM 10V	- Professional cutting tools - Pressing molds - Wear-resistant parts - Special blades



Galvanized Coil



Hot-Dip Galvanized (GI) Steel Coil

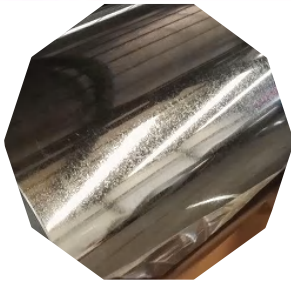
Process	Immersing steel coil in molten zinc to form a zinc-iron alloy coating.
Substrate	Low Carbon Cold Rolled Steel Coil
Standards	ASTM A653, EN 10346, JIS G 3302, GB/T 2518
Coating Weight	Code: Z60 - Z600, Z60, Z90, Z120, Z180, Z275 Mass: 60 - 600 g/m ²
Surface Treatment	Regular Chromate Passivation, Chrome-Free Passivation, Oiled, Phosphated
Spangle	Minimal Spangle, Regular Spangle, Zero Spangle

Parameter	Standard Range	Most Common Specifications
Thickness	0.15 mm ~ 6.0 mm	0.3mm, 0.4mm, 0.5mm, 0.6mm, 0.8mm, 1.0mm, 1.2mm, 1.5mm, 2.0mm
Width	600 mm ~ 1500 mm	1000mm, 1219mm (48"), 1250mm, 1500mm
Inner Diameter (I.D.)	508 mm (20") / 610 mm (24")	610mm (24")
Coil Weight	3 ~ 28 ton / MT	5-10ton, 10-20ton

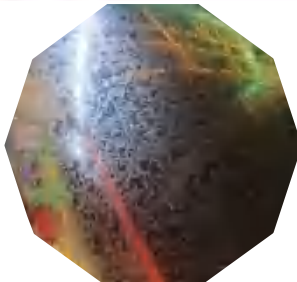
Electro-Galvanized (EG/ECC) Steel Coil

Process	Using electrolysis to deposit a uniform zinc layer on the steel surface.
Substrate	Low Carbon Cold Rolled Steel Coil
Standards	ASTM A879, JIS G 3313, GB/T 15675
Coating Weight	One Side: 10g/m ² , 20g/m ² Both Sides: 20/20, 30/30, 40/40, 60/60 g/m ²
Surface Treatment	Phosphated Chrome-Free Passivation
Surface Finish	Smooth & Uniform

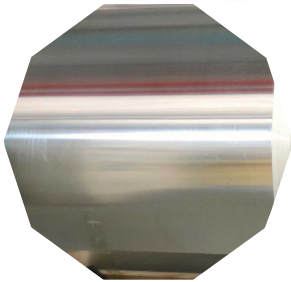
Parameter	Standard Range	Most Common Specifications
Thickness	0.4 mm ~ 3.0 mm	0.6mm, 0.8mm, 1.0mm, 1.2mm, 1.5mm, 2.0mm
Width	600 mm ~ 1500 mm	800mm, 1000mm, 1219mm (48"), 1250mm
Inner Diameter (I.D.)	508 mm (20") / 610 mm (24")	610mm (24")
Coil Weight	3 ~ 15 ton / MT	5-10ton



Minimal Spangle



Regular Spangle



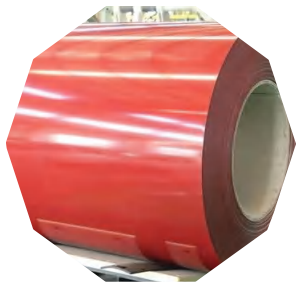
Zero Spangle

Packaging Details:

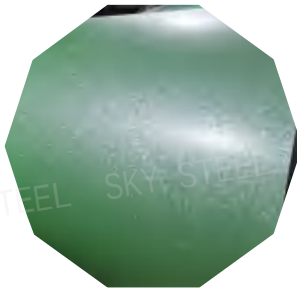
Inner Pack: Plastic/steel protectors on both ends, reinforced inner core.
Outer Pack: Fully wrapped with waterproof cloth or VCI film, secured with steel straps.
Support: Wooden pallets or steel cradles for stable and safe stacking.
Marking: Clear shipping marks with size, weight, weatherproof, and handling instructions.



PPGI



Smooth



Matte



Embossed

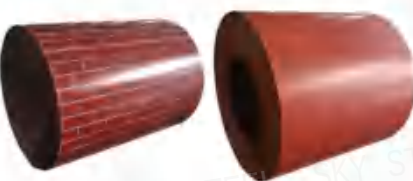
Substrate and coating system	
Substrate	Hot-Dip Galvanized Steel (GI) Aluminum-Zinc Alloy Coated Steel (GL/AZ) Galvanized Steel (GA)
Coating System	2-coats-2-bake (Primer + Topcoat) 1-coat-1-bake (Topcoat only)
Standards	ASTM A653, EN 10346, JIS G 3302, GB/T 2518
Primer	Epoxy, Polyester
Topcoat	Regular Chromate Passivation, Chrome-Free Passivation, Oiled, Phosphated
Spangle	Polyester (PE) Siliconized Polyester (SMP) High Durability Polyester (HDP) Polyvinylidene Fluoride (PVDF)
Surface Finish	Smooth Matte Embossed

Parameter	Standard Range	Most Common Specifications
Substrate Thickness	0.15 mm ~ 1.5 mm	0.35mm, 0.40mm, 0.45mm, 0.50mm, 0.60mm, 0.80mm
Coated Thickness	0.17 mm ~ 1.55 mm	-
Coated Width	600 mm ~ 1300 mm	1000mm, 1025mm, 1200mm, 1250mm
Inner Diameter (I.D.)	508 mm (20") / 610 mm (24")	610mm (24")
Coil Weight	3 ~ 12 ton	5-10ton



Color and Appearance

ral 1000	ral 1001	ral 1002	ral 1003	ral 1004	ral 1005	ral 1006	ral 1007
ral 1011	ral 1012	ral 1013	ral 1014	ral 1015	ral 1016	ral 1017	ral 1018
ral 1019	ral 1020	ral 1021	ral 1023	ral 1024	ral 1027	ral 1028	ral 1032
ral 1033	ral 1034	ral 2000	ral 2001	ral 2002	ral 2003	ral 2004	ral 2008
ral 2009	ral 2010	ral 2011	ral 2012	ral 3000	ral 3001	ral 3002	ral 3003
ral 3004	ral 3005	ral 3007	ral 3009	ral 3011	ral 3012	ral 3013	ral 3014
ral 3015	ral 3016	ral 3017	ral 3018	ral 3020	ral 3022	ral 3027	ral 3031
ral 4001	ral 4002	ral 4003	ral 4004	ral 4005	ral 4006	ral 4007	ral 4008
ral 4009	ral 5000	ral 5001	ral 5002	ral 5003	ral 5004	ral 5005	ral 5007
ral 5008	ral 5009	ral 5010	ral 5011	ral 5012	ral 5013	ral 5014	ral 5015
ral 5017	ral 5018	ral 5019	ral 5020	ral 5021	ral 5022	ral 5023	ral 5024
ral 6000	ral 6001	ral 6002	ral 6003	ral 6004	ral 6005	ral 6006	ral 6007
ral 6008	ral 6009	ral 6010	ral 6011	ral 6012	ral 6013	ral 6014	ral 6015
ral 6016	ral 6017	ral 6018	ral 6019	ral 6020	ral 6021	ral 6022	ral 6024
ral 6025	ral 6026	ral 6027	ral 6028	ral 6029	ral 6032	ral 6033	ral 6034
ral 7000	ral 7001	ral 7001	ral 7002	ral 7003	ral 7004	ral 7005	ral 7006
ral 7008	ral 7009	ral 7010	ral 7011	ral 7012	ral 7013	ral 7015	ral 7016
ral 7021	ral 7022	ral 7023	ral 7024	ral 7026	ral 7030	ral 7031	ral 7032



Packaging Details:

Inner Pack: Plastic/steel protectors on both ends, reinforced inner core.
Outer Pack: Fully wrapped with waterproof cloth or VCI film, secured with steel straps.
Support: Wooden pallets or steel cradles for stable and safe stacking.
Marking: Clear shipping marks with size, weight, weatherproof, and handling instructions.



RAL Color

RAL 1000 Green beige		RAL 1001 Beige	
RAL 1002 Sand yellow		RAL 1003 Signal yellow	
RAL 1004 Golden yellow		RAL 1005 Honey yellow	
RAL 1006 Maize yellow		RAL 1007 Daffodil yellow	
RAL 1011 Brown beige		RAL 1012 Lemon yellow	
RAL 1013 Oyster white		RAL 1014 Dark Ivory	
RAL 1015 Light Ivory		RAL 1016 Sulfur yellow	
RAL 1017 Saffron yellow		RAL 1018 Zinc yellow	
RAL 1019 Grey beige		RAL 1020 Olive yellow	
RAL 1021 Rape yellow		RAL 1023 Traffic yellow	
RAL 1024 Ochre yellow		RAL 1027 Curry	
RAL 1028 Melon yellow		RAL 1032 Broom yellow	
RAL 1033 Dahlia yellow		RAL 1034 Pastel yellow	
RAL 2000 Yellow orange		RAL 2001 Red orange	
RAL 2002 Vermilion		RAL 2003 Pastel orange	
RAL 2004 Pure orange		RAL 2008 Bright red orange	

RAL 2009 Traffic orange		RAL 2010 Signal orange	
RAL 2011 Deep orange		RAL 2012 Salmon orange	
RAL 3000 Flame red		RAL 3001 Signal red	
RAL 3002 Carmine red		RAL 3003 Ruby red	
RAL 3004 Purple red		RAL 3005 Wine red	
RAL 3007 Black red		RAL 3009 Oxide red	
RAL 3011 Brown red		RAL 3012 Beige red	
RAL 3013 Tomato red		RAL 3014 Antique pink	
RAL 3015 Light pink		RAL 3016 Coral red	
RAL 3017 Rose		RAL 3018 Strawberry red	
RAL 3020 Traffic red		RAL 3022 Salmon pink	
RAL 3027 Raspberry red		RAL 3031 Orient red	
RAL 4001 Red lilac		RAL 4002 Red violet	
RAL 4003 Heather violet		RAL 4004 Claret violet	
RAL 4005 Blue lilac		RAL 4006 Traffic purple	
RAL 4007 Purple violet		RAL 4008 Signal violet	
RAL 4009 Pastel violet		RAL 4010 Tele magenta	
RAL 5000 Violet blue		RAL 5001 Green blue	

RAL 5002 Ultramarine		RAL 5003 Sapphire blue	
RAL 5004 Black blue		RAL 5005 Signal blue	
RAL 5007 Brilliant blue		RAL 5008 Grey blue	
RAL 5009 Azure blue		RAL 5010 Gentian blue	
RAL 5011 Steel blue		RAL 5012 Light blue	
RAL 5013 Cobalt blue		RAL 5014 Pigeon blue	
RAL 5015 Sky blue		RAL 5017 Traffic blue	
RAL 5018 Turquoise blue		RAL 5019 Capri blue	
RAL 5020 Ocean blue		RAL 5021 Water blue	
RAL 5022 Night blue		RAL 5023 Distant blue	
RAL 5024 Pastel blue		RAL 6000 Patina green	
RAL 6001 Emerald green		RAL 6002 Leaf green	
RAL 6003 Olive green		RAL 6004 Blue green	
RAL 6005 Moss green		RAL 6006 Grey olive	
RAL 6007 Bottle green		RAL 6008 Brown green	
RAL 6009 Fir green		RAL 6010 Grass green	
RAL 6011 Reseda green		RAL 6012 Black green	
RAL 6013 Reed green		RAL 6014 Yellow olive	

RAL 6015 Black olive		RAL 6016 Turquoise green	
RAL 6017 May green		RAL 6018 Yellow green	
RAL 6019 Pastel green		RAL 6020 Chrome green	
RAL 6021 Pale green		RAL 6022 Olive drab	
RAL 6024 Traffic green		RAL 6025 Fern green	
RAL 6026 Opal green		RAL 6027 Light green	
RAL 6028 Pine green		RAL 6029 Mint green	
RAL 6032 Signal green		RAL 6033 Mint turquoise	
RAL 6034 Pastel turquoise		RAL 7000 Squirrel grey	
RAL 7001 Silver grey		RAL 7002 Olive grey	
RAL 7003 Moss grey		RAL 7004 Signal grey	
RAL 7005 Mouse grey		RAL 7006 Beige grey	
RAL 7008 Khaki grey		RAL 7009 Green grey	
RAL 7010 Tarpaulin grey		RAL 7011 Iron grey	
RAL 7012 Basalt grey		RAL 7013 Brown grey	
RAL 7015 Slate grey		RAL 7016 Anthracite grey	
RAL 7021 Black grey		RAL 7022 Umber grey	
RAL 7023 Concrete grey		RAL 7024 Graphite grey	

RAL 7026 Granite grey		RAL 7030 Stone grey	
RAL 7031 Blue grey		RAL 7032 Pebble grey	
RAL 7033 Cement grey		RAL 7034 Yellow grey	
RAL 7035 Light grey		RAL 7036 Platinum grey	
RAL 7037 Dusty grey		RAL 7038 Agate grey	
RAL 7039 Quartz grey		RAL 7040 Window grey	
RAL 7042 Traffic grey A		RAL 7043 Traffic grey B	
RAL 7044 Silk grey		RAL 7045 Tele grey 1	
RAL 7046 Tele grey 2		RAL 7047 Tele grey 4	
RAL 8000 Green brown		RAL 8001 Ocher brown	
RAL 8002 Signal brown		RAL 8003 Clay brown	
RAL 8004 Copper brown		RAL 8007 Fawn brown	
RAL 8008 Olive brown		RAL 8011 Nut brown	
RAL 8012 Red brown		RAL 8014 Sepia brown	
RAL 8015 Chestnut		RAL 8016 Mahogany	
RAL 8017 Chocolate		RAL 8019 Grey brown	
RAL 8022 Black brown		RAL 8023 Orange brown	
RAL 8024 Beige brown		RAL 8025 Pale brown	

RAL 8028 Terra brown		RAL 9001 Cream	
RAL 9002 Grey white		RAL 9003 Signal white	
RAL 9004 Signal black		RAL 9005 Jet black	
RAL 9010 Pure white		RAL 9011 Graphite black	
RAL 9016 Traffic white		RAL 9017 Traffic black	
RAL 9018 Papyrus white		RAL 9006 White aluminium	
RAL 9007 Grey aluminium		9006 and 9007 are Metallic colours	

Key Advantages

Superior Weather Resistance & Durability

A Wide Range of Colors & Aesthetic Appeal

Good Formability & Fabrication Performance

Cost-Effectiveness & Environmental Friendliness

We can supply pre-painted coils conforming to ASTM, EN, JIS, GB, etc. Customized colors, coatings, and packaging are available. Free color cards and samples are offered!

Corrugated steel plate



Material & Grade

Substrate	Hot-Dip Galvanized Steel (GI) Aluminum-Zinc Alloy Coated Steel (GL/AZ)
Coating System	Primer: Epoxy, Polyester Topcoat: Polyester (PE), Siliconized Polyester (SMP), High Durability Polyester (HDP), Polyvinylidene Fluoride (PVDF)
Coating Thickness	Top Side: 20 ~ 25 μm Back Side: 5 ~ 15 μm
Standard Colors	RAL Classic
Special Coatings	PVC Lamination Anti-Scratch Coating

Packaging Details:

Inner packaging: A PE protective film is placed between each sheet of the board to prevent scratches.

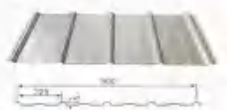
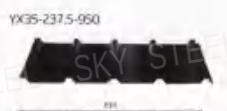
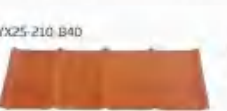
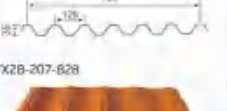
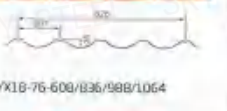
Outer packaging: Depending on the length of the board and the mode of transportation, use wooden pallets or wooden racks for fixation, and then wrap it with waterproof woven fabric or stretch film.

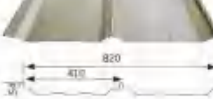
Protection measures: Add protective corners, and secure the steel bands tightly.

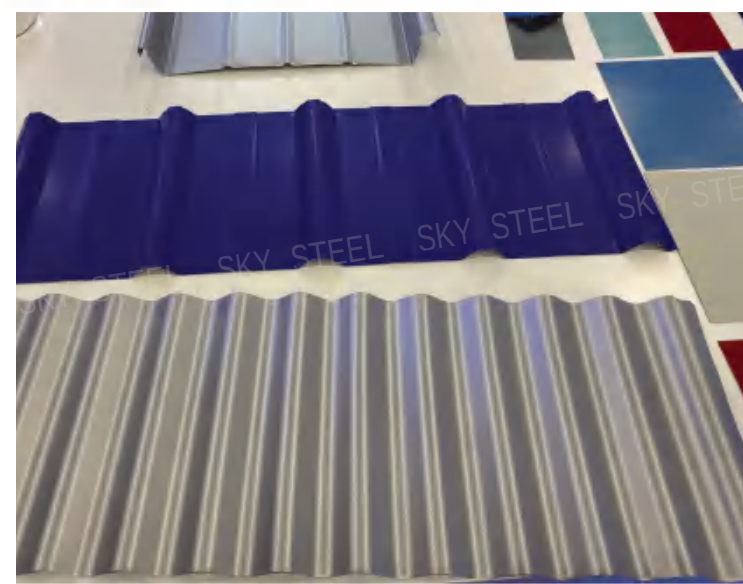
Shipping label: Clear shipping marks, indicating dimensions, weight, moisture-proofing, do not stack, etc.



Category	Standard Specifications
Effective Coverage Width	600mm, 750mm, 800mm, 840mm, 900mm, 1000mm, 1200mm
Sheet Thickness	0.35mm ~ 1.0mm
Corrugation Height	15mm ~ 80mm
Corrugation Pitch	80mm ~ 300mm
Standard Length	Customized according to customer requirements, usually ≤ 12 meters (subject to transportation restrictions)

YX15-225-900		<table><tr><td>压型钢板号 Type</td><td>YX15-225-900</td><td>用途 Application</td></tr><tr><td>有效覆盖宽度 (mm) Effect width</td><td>900</td><td></td></tr><tr><td>展开宽度 (mm) Unfolding width</td><td>1000</td><td></td></tr><tr><td>板厚 (mm) Thickness</td><td>0.4 0.5 0.6</td><td>屋面内衬, 墙面板 Roofing and wall panel</td></tr><tr><td>截面惯性矩 (cm⁴/M) Section inertia</td><td>5.30 6.95 9.09</td><td></td></tr><tr><td>截面抵抗矩 (cm³/M) Section modulus</td><td>2.82 3.56 4.21</td><td></td></tr></table>	压型钢板号 Type	YX15-225-900	用途 Application	有效覆盖宽度 (mm) Effect width	900		展开宽度 (mm) Unfolding width	1000		板厚 (mm) Thickness	0.4 0.5 0.6	屋面内衬, 墙面板 Roofing and wall panel	截面惯性矩 (cm ⁴ /M) Section inertia	5.30 6.95 9.09		截面抵抗矩 (cm ³ /M) Section modulus	2.82 3.56 4.21	
压型钢板号 Type	YX15-225-900	用途 Application																		
有效覆盖宽度 (mm) Effect width	900																			
展开宽度 (mm) Unfolding width	1000																			
板厚 (mm) Thickness	0.4 0.5 0.6	屋面内衬, 墙面板 Roofing and wall panel																		
截面惯性矩 (cm ⁴ /M) Section inertia	5.30 6.95 9.09																			
截面抵抗矩 (cm ³ /M) Section modulus	2.82 3.56 4.21																			
YX8-130-910		<table><tr><td>压型钢板号 Type</td><td>YX8-130-910</td><td>用途 Application</td></tr><tr><td>有效覆盖宽度 (mm) Effect width</td><td>910</td><td></td></tr><tr><td>展开宽度 (mm) Unfolding width</td><td>1020</td><td></td></tr><tr><td>板厚 (mm) Thickness</td><td>0.4 0.6 0.8</td><td>屋面内衬, 墙面板 Roofing and wall panel</td></tr><tr><td>截面惯性矩 (cm⁴/M) Section inertia</td><td>5.81 8.85 11.12</td><td></td></tr><tr><td>截面抵抗矩 (cm³/M) Section modulus</td><td>2.55 4.56 6.09</td><td></td></tr></table>	压型钢板号 Type	YX8-130-910	用途 Application	有效覆盖宽度 (mm) Effect width	910		展开宽度 (mm) Unfolding width	1020		板厚 (mm) Thickness	0.4 0.6 0.8	屋面内衬, 墙面板 Roofing and wall panel	截面惯性矩 (cm ⁴ /M) Section inertia	5.81 8.85 11.12		截面抵抗矩 (cm ³ /M) Section modulus	2.55 4.56 6.09	
压型钢板号 Type	YX8-130-910	用途 Application																		
有效覆盖宽度 (mm) Effect width	910																			
展开宽度 (mm) Unfolding width	1020																			
板厚 (mm) Thickness	0.4 0.6 0.8	屋面内衬, 墙面板 Roofing and wall panel																		
截面惯性矩 (cm ⁴ /M) Section inertia	5.81 8.85 11.12																			
截面抵抗矩 (cm ³ /M) Section modulus	2.55 4.56 6.09																			
YX25-248-992		<table><tr><td>压型钢板号 Type</td><td>YX25-248-992</td><td>用途 Application</td></tr><tr><td>有效覆盖宽度 (mm) Effect width</td><td>992</td><td></td></tr><tr><td>展开宽度 (mm) Unfolding width</td><td>1200</td><td></td></tr><tr><td>板厚 (mm) Thickness</td><td>0.5 0.6 0.8</td><td>墙面板 Wall panel</td></tr><tr><td>截面惯性矩 (cm⁴/M) Section inertia</td><td>7.10 10.85 12.45</td><td></td></tr><tr><td>截面抵抗矩 (cm³/M) Section modulus</td><td>3.10 5.20 7.39</td><td></td></tr></table>	压型钢板号 Type	YX25-248-992	用途 Application	有效覆盖宽度 (mm) Effect width	992		展开宽度 (mm) Unfolding width	1200		板厚 (mm) Thickness	0.5 0.6 0.8	墙面板 Wall panel	截面惯性矩 (cm ⁴ /M) Section inertia	7.10 10.85 12.45		截面抵抗矩 (cm ³ /M) Section modulus	3.10 5.20 7.39	
压型钢板号 Type	YX25-248-992	用途 Application																		
有效覆盖宽度 (mm) Effect width	992																			
展开宽度 (mm) Unfolding width	1200																			
板厚 (mm) Thickness	0.5 0.6 0.8	墙面板 Wall panel																		
截面惯性矩 (cm ⁴ /M) Section inertia	7.10 10.85 12.45																			
截面抵抗矩 (cm ³ /M) Section modulus	3.10 5.20 7.39																			
YX35-237.5-950		<table><tr><td>压型钢板号 Type</td><td>YX35-237.5-950</td><td>用途 Application</td></tr><tr><td>有效覆盖宽度 (mm) Effect width</td><td>950 (50% 搭接板安装在侧)</td><td>屋面板 Roof panel</td></tr><tr><td>展开宽度 (mm) Unfolding width</td><td>1200</td><td></td></tr><tr><td>板厚 (mm) Thickness</td><td>0.4-0.6</td><td></td></tr></table>	压型钢板号 Type	YX35-237.5-950	用途 Application	有效覆盖宽度 (mm) Effect width	950 (50% 搭接板安装在侧)	屋面板 Roof panel	展开宽度 (mm) Unfolding width	1200		板厚 (mm) Thickness	0.4-0.6							
压型钢板号 Type	YX35-237.5-950	用途 Application																		
有效覆盖宽度 (mm) Effect width	950 (50% 搭接板安装在侧)	屋面板 Roof panel																		
展开宽度 (mm) Unfolding width	1200																			
板厚 (mm) Thickness	0.4-0.6																			
YX25-210-840		<table><tr><td>压型钢板号 Type</td><td>YX25-210-840</td><td>用途 Application</td></tr><tr><td>有效覆盖宽度 (mm) Effect width</td><td>840</td><td></td></tr><tr><td>展开宽度 (mm) Unfolding width</td><td>1000</td><td></td></tr><tr><td>板厚 (mm) Thickness</td><td>0.5 0.6</td><td>屋面, 墙面板 Roof and wall panel</td></tr><tr><td>截面惯性矩 (cm⁴/M) Section inertia</td><td>4.44 5.38</td><td></td></tr><tr><td>截面抵抗矩 (cm³/M) Section modulus</td><td>0.98 0.93</td><td></td></tr></table>	压型钢板号 Type	YX25-210-840	用途 Application	有效覆盖宽度 (mm) Effect width	840		展开宽度 (mm) Unfolding width	1000		板厚 (mm) Thickness	0.5 0.6	屋面, 墙面板 Roof and wall panel	截面惯性矩 (cm ⁴ /M) Section inertia	4.44 5.38		截面抵抗矩 (cm ³ /M) Section modulus	0.98 0.93	
压型钢板号 Type	YX25-210-840	用途 Application																		
有效覆盖宽度 (mm) Effect width	840																			
展开宽度 (mm) Unfolding width	1000																			
板厚 (mm) Thickness	0.5 0.6	屋面, 墙面板 Roof and wall panel																		
截面惯性矩 (cm ⁴ /M) Section inertia	4.44 5.38																			
截面抵抗矩 (cm ³ /M) Section modulus	0.98 0.93																			
YX35-125-750(V-125)		<table><tr><td>压型钢板号 Type</td><td>YX35-125-750(V-125)</td><td>用途 Application</td></tr><tr><td>有效覆盖宽度 (mm) Effect width</td><td>750</td><td></td></tr><tr><td>展开宽度 (mm) Unfolding width</td><td>1000</td><td></td></tr><tr><td>板厚 (mm) Thickness</td><td>0.5 0.6 0.8</td><td>屋面, 墙面板 Roof and wall panel</td></tr><tr><td>截面惯性矩 (cm⁴/M) Section inertia</td><td>11.34 13.85 18.03</td><td></td></tr><tr><td>截面抵抗矩 (cm³/M) Section modulus</td><td>6.23 7.49 10.01</td><td></td></tr></table>	压型钢板号 Type	YX35-125-750(V-125)	用途 Application	有效覆盖宽度 (mm) Effect width	750		展开宽度 (mm) Unfolding width	1000		板厚 (mm) Thickness	0.5 0.6 0.8	屋面, 墙面板 Roof and wall panel	截面惯性矩 (cm ⁴ /M) Section inertia	11.34 13.85 18.03		截面抵抗矩 (cm ³ /M) Section modulus	6.23 7.49 10.01	
压型钢板号 Type	YX35-125-750(V-125)	用途 Application																		
有效覆盖宽度 (mm) Effect width	750																			
展开宽度 (mm) Unfolding width	1000																			
板厚 (mm) Thickness	0.5 0.6 0.8	屋面, 墙面板 Roof and wall panel																		
截面惯性矩 (cm ⁴ /M) Section inertia	11.34 13.85 18.03																			
截面抵抗矩 (cm ³ /M) Section modulus	6.23 7.49 10.01																			
YX28-207-828		<table><tr><td>压型钢板号 Type</td><td>YX28-207-828</td><td>用途 Application</td></tr><tr><td>有效覆盖宽度 (mm) Effect width</td><td>828</td><td></td></tr><tr><td>展开宽度 (mm) Unfolding width</td><td>1000</td><td></td></tr><tr><td>板厚 (mm) Thickness</td><td>0.5 0.6</td><td>特殊瓦屋面板 Roof panel</td></tr><tr><td>截面惯性矩 (cm⁴/M) Section inertia</td><td>14.90 17.76</td><td></td></tr><tr><td>截面抵抗矩 (cm³/M) Section modulus</td><td>12.32 14.76</td><td></td></tr></table>	压型钢板号 Type	YX28-207-828	用途 Application	有效覆盖宽度 (mm) Effect width	828		展开宽度 (mm) Unfolding width	1000		板厚 (mm) Thickness	0.5 0.6	特殊瓦屋面板 Roof panel	截面惯性矩 (cm ⁴ /M) Section inertia	14.90 17.76		截面抵抗矩 (cm ³ /M) Section modulus	12.32 14.76	
压型钢板号 Type	YX28-207-828	用途 Application																		
有效覆盖宽度 (mm) Effect width	828																			
展开宽度 (mm) Unfolding width	1000																			
板厚 (mm) Thickness	0.5 0.6	特殊瓦屋面板 Roof panel																		
截面惯性矩 (cm ⁴ /M) Section inertia	14.90 17.76																			
截面抵抗矩 (cm ³ /M) Section modulus	12.32 14.76																			
YX18-76-600/836/988/1064		<table><tr><td>压型钢板号 Type</td><td>YX18-76-600/836/988/1064</td><td>用途 Application</td></tr><tr><td>有效覆盖宽度 (mm) Effect width</td><td>600/836/988/1064</td><td></td></tr><tr><td>展开宽度 (mm) Unfolding width</td><td>760/1036/1192/1290</td><td></td></tr><tr><td>板厚 (mm) Thickness</td><td>0.5 0.6</td><td>屋面, 墙面板 Roof and wall panel</td></tr><tr><td>截面惯性矩 (cm⁴/M) Section inertia</td><td>2.45 2.94</td><td></td></tr><tr><td>截面抵抗矩 (cm³/M) Section modulus</td><td>2.57 3.07</td><td></td></tr></table>	压型钢板号 Type	YX18-76-600/836/988/1064	用途 Application	有效覆盖宽度 (mm) Effect width	600/836/988/1064		展开宽度 (mm) Unfolding width	760/1036/1192/1290		板厚 (mm) Thickness	0.5 0.6	屋面, 墙面板 Roof and wall panel	截面惯性矩 (cm ⁴ /M) Section inertia	2.45 2.94		截面抵抗矩 (cm ³ /M) Section modulus	2.57 3.07	
压型钢板号 Type	YX18-76-600/836/988/1064	用途 Application																		
有效覆盖宽度 (mm) Effect width	600/836/988/1064																			
展开宽度 (mm) Unfolding width	760/1036/1192/1290																			
板厚 (mm) Thickness	0.5 0.6	屋面, 墙面板 Roof and wall panel																		
截面惯性矩 (cm ⁴ /M) Section inertia	2.45 2.94																			
截面抵抗矩 (cm ³ /M) Section modulus	2.57 3.07																			

 YX76-380-760	<table><tr><td>压型钢板号 Type</td><td>YX76-380-760</td><td>用途 Application</td></tr><tr><td>有效覆盖宽度 (mm) Effect width</td><td>760</td><td></td></tr><tr><td>展开宽度 (mm) Unfolding width</td><td>1000</td><td></td></tr><tr><td>板厚 (mm) Thickness</td><td>0.6 0.8 1.0</td><td>特殊瓦屋面板 Roof panel</td></tr><tr><td>截面惯性矩 (cm⁴/M) Section inertia</td><td>37.27 49.59 62.50</td><td></td></tr><tr><td>截面抵抗矩 (cm³/M) Section modulus</td><td>12.29 16.39 20.46</td><td></td></tr></table>	压型钢板号 Type	YX76-380-760	用途 Application	有效覆盖宽度 (mm) Effect width	760		展开宽度 (mm) Unfolding width	1000		板厚 (mm) Thickness	0.6 0.8 1.0	特殊瓦屋面板 Roof panel	截面惯性矩 (cm ⁴ /M) Section inertia	37.27 49.59 62.50		截面抵抗矩 (cm ³ /M) Section modulus	12.29 16.39 20.46	
压型钢板号 Type	YX76-380-760	用途 Application																	
有效覆盖宽度 (mm) Effect width	760																		
展开宽度 (mm) Unfolding width	1000																		
板厚 (mm) Thickness	0.6 0.8 1.0	特殊瓦屋面板 Roof panel																	
截面惯性矩 (cm ⁴ /M) Section inertia	37.27 49.59 62.50																		
截面抵抗矩 (cm ³ /M) Section modulus	12.29 16.39 20.46																		
 YX54-410-820	<table><tr><td>压型钢板号 Type</td><td>YX54-410-820</td><td>用途 Application</td></tr><tr><td>有效覆盖宽度 (mm) Effect width</td><td>820</td><td></td></tr><tr><td>展开宽度 (mm) Unfolding width</td><td>1000</td><td></td></tr><tr><td>板厚 (mm) Thickness</td><td>0.6 0.8 1.0</td><td>特殊瓦屋面板 Roof panel</td></tr><tr><td>截面惯性矩 (cm⁴/M) Section inertia</td><td>37.53 45.77 62.14</td><td></td></tr><tr><td>截面抵抗矩 (cm³/M) Section modulus</td><td>12.41 16.52 20.59</td><td></td></tr></table>	压型钢板号 Type	YX54-410-820	用途 Application	有效覆盖宽度 (mm) Effect width	820		展开宽度 (mm) Unfolding width	1000		板厚 (mm) Thickness	0.6 0.8 1.0	特殊瓦屋面板 Roof panel	截面惯性矩 (cm ⁴ /M) Section inertia	37.53 45.77 62.14		截面抵抗矩 (cm ³ /M) Section modulus	12.41 16.52 20.59	
压型钢板号 Type	YX54-410-820	用途 Application																	
有效覆盖宽度 (mm) Effect width	820																		
展开宽度 (mm) Unfolding width	1000																		
板厚 (mm) Thickness	0.6 0.8 1.0	特殊瓦屋面板 Roof panel																	
截面惯性矩 (cm ⁴ /M) Section inertia	37.53 45.77 62.14																		
截面抵抗矩 (cm ³ /M) Section modulus	12.41 16.52 20.59																		
 YX25-205-820	<table><tr><td>压型钢板号 Type</td><td>YX25-205-820</td><td>用途 Application</td></tr><tr><td>有效覆盖宽度 (mm) Effect width</td><td>820</td><td></td></tr><tr><td>展开宽度 (mm) Unfolding width</td><td>1000</td><td></td></tr><tr><td>板厚 (mm) Thickness</td><td>0.5 0.6</td><td>屋面, 墙面板 Roof and wall panel</td></tr><tr><td>截面惯性矩 (cm⁴/M) Section inertia</td><td>4.38 5.32</td><td></td></tr><tr><td>截面抵抗矩 (cm³/M) Section modulus</td><td>7.18 8.55</td><td></td></tr></table>	压型钢板号 Type	YX25-205-820	用途 Application	有效覆盖宽度 (mm) Effect width	820		展开宽度 (mm) Unfolding width	1000		板厚 (mm) Thickness	0.5 0.6	屋面, 墙面板 Roof and wall panel	截面惯性矩 (cm ⁴ /M) Section inertia	4.38 5.32		截面抵抗矩 (cm ³ /M) Section modulus	7.18 8.55	
压型钢板号 Type	YX25-205-820	用途 Application																	
有效覆盖宽度 (mm) Effect width	820																		
展开宽度 (mm) Unfolding width	1000																		
板厚 (mm) Thickness	0.5 0.6	屋面, 墙面板 Roof and wall panel																	
截面惯性矩 (cm ⁴ /M) Section inertia	4.38 5.32																		
截面抵抗矩 (cm ³ /M) Section modulus	7.18 8.55																		
 YX25-205-1025	<table><tr><td>压型钢板号 Type</td><td>YX25-205-1025</td><td>用途 Application</td></tr><tr><td>有效覆盖宽度 (mm) Effect width</td><td>1025</td><td></td></tr><tr><td>展开宽度 (mm) Unfolding width</td><td>1200</td><td></td></tr><tr><td>板厚 (mm) Thickness</td><td>0.5 0.6</td><td>屋面, 墙面板 Roof and wall panel</td></tr><tr><td>截面惯性矩 (cm⁴/M) Section inertia</td><td>9.15 10.75</td><td></td></tr><tr><td>截面抵抗矩 (cm³/M) Section modulus</td><td>4.68 5.62</td><td></td></tr></table>	压型钢板号 Type	YX25-205-1025	用途 Application	有效覆盖宽度 (mm) Effect width	1025		展开宽度 (mm) Unfolding width	1200		板厚 (mm) Thickness	0.5 0.6	屋面, 墙面板 Roof and wall panel	截面惯性矩 (cm ⁴ /M) Section inertia	9.15 10.75		截面抵抗矩 (cm ³ /M) Section modulus	4.68 5.62	
压型钢板号 Type	YX25-205-1025	用途 Application																	
有效覆盖宽度 (mm) Effect width	1025																		
展开宽度 (mm) Unfolding width	1200																		
板厚 (mm) Thickness	0.5 0.6	屋面, 墙面板 Roof and wall panel																	
截面惯性矩 (cm ⁴ /M) Section inertia	9.15 10.75																		
截面抵抗矩 (cm ³ /M) Section modulus	4.68 5.62																		



We can supply various profiles, colors, and specifications of color steel corrugated sheets based on your project requirements. Customized production is available. Free color cards and technical data sheets are offered!