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ARC GROUP Iron & Steel
Construction Production Industry &
Trade Import Export Limited
Company



FIELDS OF ACTIVITIES

- STEEL TRADING
- CNC PLASMA CUTTING
- SHEET BENDING / CUTTING
- SANDBLASTING & SHOP PRIMER PAINTING
- WELDING SERVICE
- LIGHTENING POLE – GALVANISING PROCESS





HOLLOW SECTIONS

TUBES

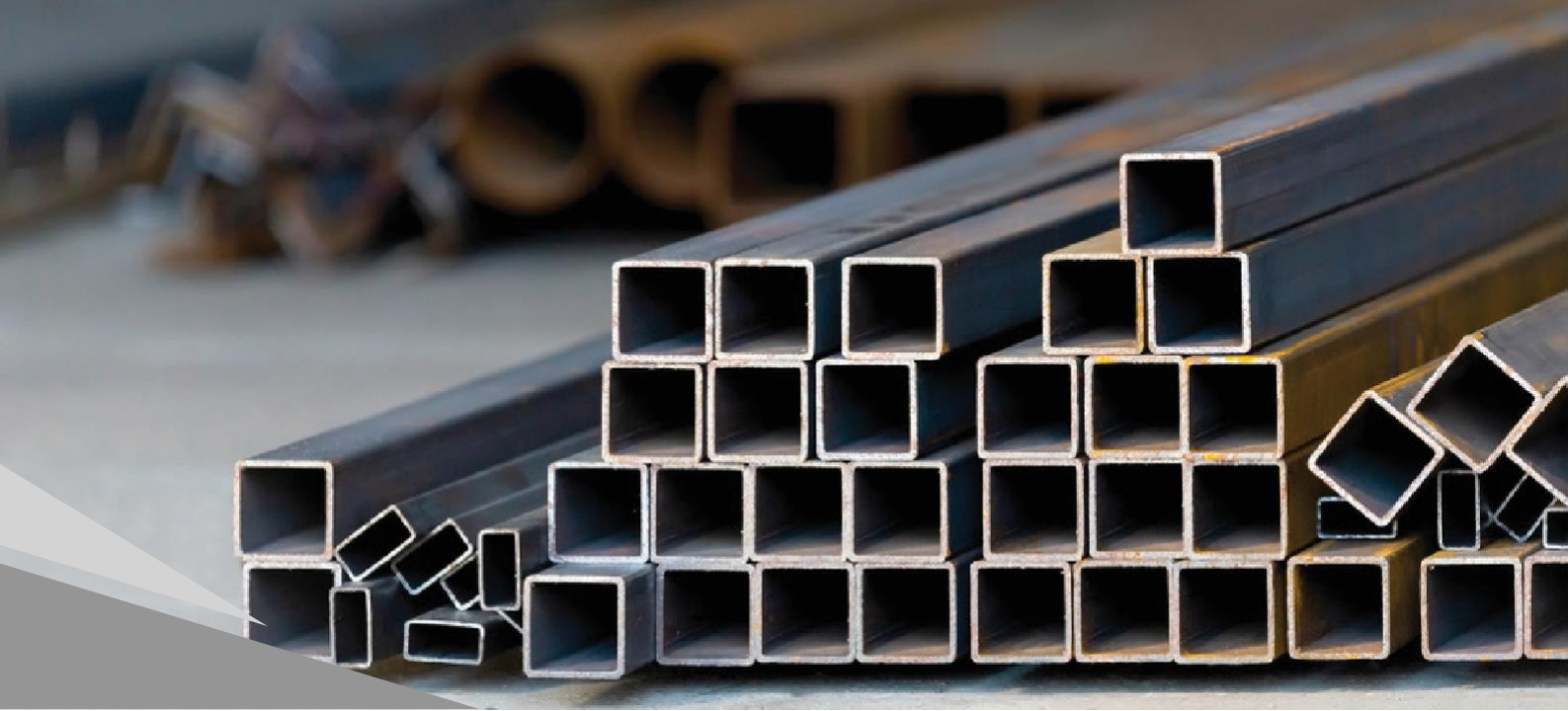
ERW Tubes & Hollow Sections Production

As Arc Iron, in addition to our standard products, we can design what you dream of, develop your designs and produce them.





HOLLOW SECTIONS TUBES



SQUARE & RECTANGULAR SECTIONS

Hollow section members can be circular, square, or rectangular sections, although other shapes are available, such as elliptical. These sections are available with anti rust oil coating from inside & outside to ensure safe delivery to end customers.

SHS (Square Hollow Sections) Sizes:		
Wide	20 x 20 mm	400 x 400 mm
WT	1.6 mm	16.0 mm

RHS (Rectangular Hollow Sections) Sizes:		
Wide	50 x 20 mm	400 - 300 mm
WT	1.6 mm	16.0 mm

Production Standards:			
EN 10219	EN 10305	DIN 2395	ASTM A500



HOLLOW SECTIONS TUBES



ANTI-RUST PAINTED HOLLOW SECTIONS AND TUBES

It is used in all constructions aimed to increase corrosion resistance and provide protection to the product.

Hollow Section Sizes:				
Wide	20 x 20 mm	100 x 100 mm	20 x 30 mm	80 - 120 mm
WT	0.8 mm		8.0 mm	

Tubes Sizes:		
Wide	19 mm	168,3 mm
WT	0.8 mm	8.0 mm

Production Standards:			
EN 10219	EN 10305	DIN 2395	ASTM A500





HOLLOW SECTIONS TUBES



PRE-GALVANIZED HOLLOW SECTIONS AND TUBES

Widely used in construction, bridge, highway, windows of model steel door, machinery, chemical industry, supermarket goods shelf and so on.

Range:		
Outer Diameter	1/2"	8"
Wall Thickness	0,8 mm	6 mm



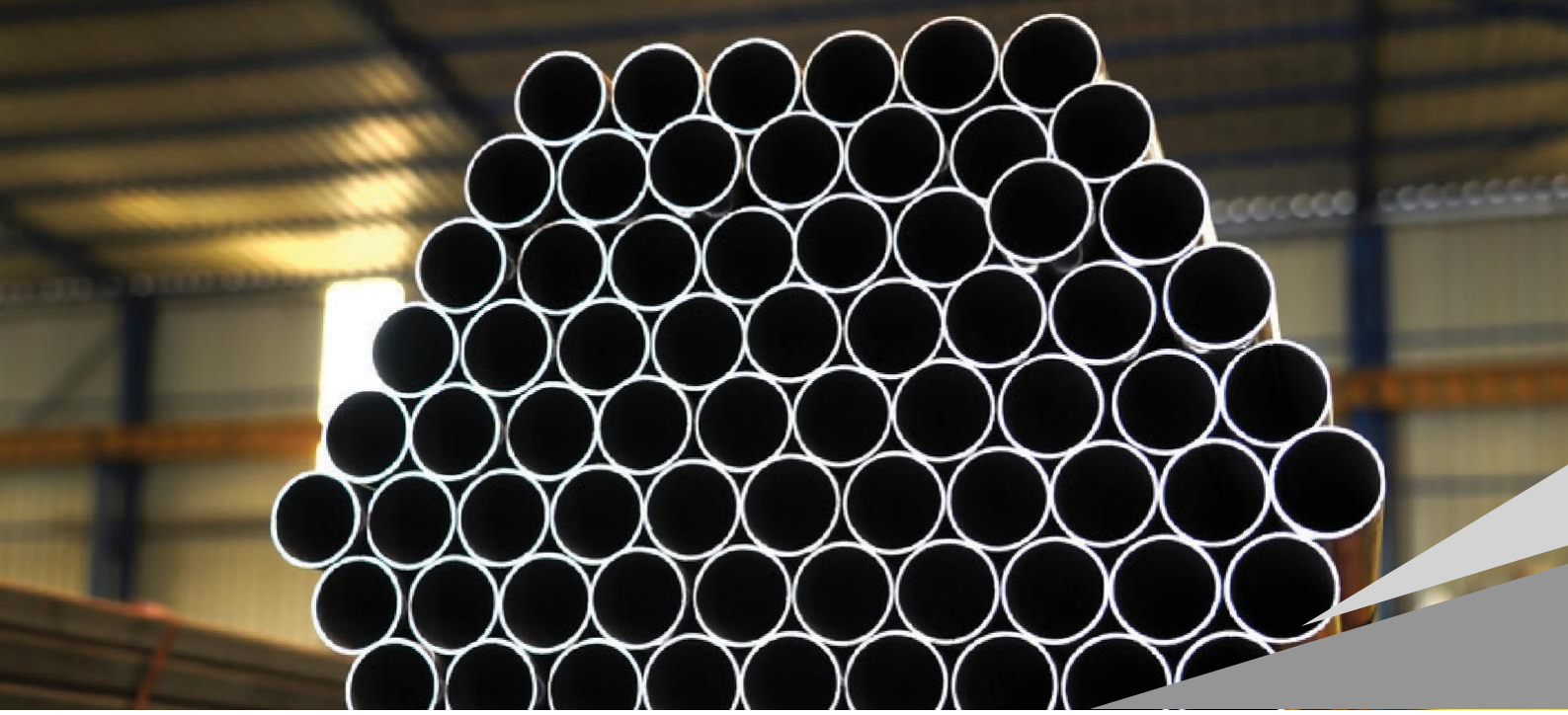
INDUSTRIAL & CONSTRUCTION TUBES

Structural uses are common building and construction. In these industries, the building material is commonly referred to as steel tubes.

Range:		
Outer Diameter	1/2"	8"
Wall Thickness	0,8 mm	6 mm



HOLLOW SECTIONS TUBES



BLACK & GALVANIZES WATER PIPES

Açıklama gelmesi lazım. Açıklama gelmesi lazım. Açıklama gelmesi lazım.
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Açıklama gelmesi lazım.

Range:		
Outer Diameter	1/2"	8"
Wall Thickness	2,0 mm	5,4 mm

Production Standards:			
EN 10255	EN 10217	DIN 2440	ASTM A53



SAW PIPES SEAMLESS PIPES



SPIRAL WELDED STEEL PIPES

Açıklama gelmesi lazım. Açıklama gelmesi lazım. Açıklama gelmesi lazım. Açıklama gelmesi lazım. Açıklama gelmesi lazım. Açıklama gelmesi lazım.

Spiral Welded Steel Pipes:		
Outside Diameter	219 mm	3048 mm
Wall Thickness	4,0 mm	24 mm

Production Standards:			
API 5L	ISO 3183	EN 10208-2	GOST 20295



SAW PIPES SEAMLESS PIPES



SEAMLESS STEEL PIPES

It is used in all constructions aimed to increase corrosion resistance and provide protection to the product.

Hollow Section Sizes:			
Wide	20 x 20 mm	100 x 100 mm	80 - 120 mm
WT	0.8 mm	8.0 mm	

Tubes Sizes:		
Wide	19 mm	168,3 mm
WT	0.8 mm	8.0 mm

Production Standards:			
EN 10219	EN 10305	DIN 2395	ASTM A500





SAW PIPES SEAMLESS PIPES



PRE-GALVANIZED HOLLOW SECTIONS AND TUBES

Widely used in construction, bridge, highway, windows of model steel door, machinery, chemical industry, supermarket goods shelf and so on.

Range		
Outside Diameter	1/2"	8"
Wall Thickness	0,8 mm	6 mm



STORAGE CONTAINER



STORAGE CONTAINER



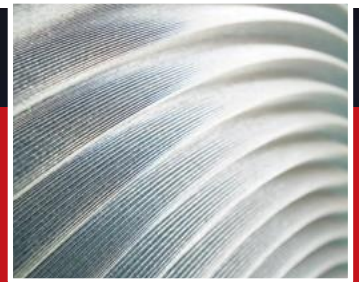


SHEET COILS

HRC-CR-HRP-DKP

ERW Tubes & Hollow Sections Production

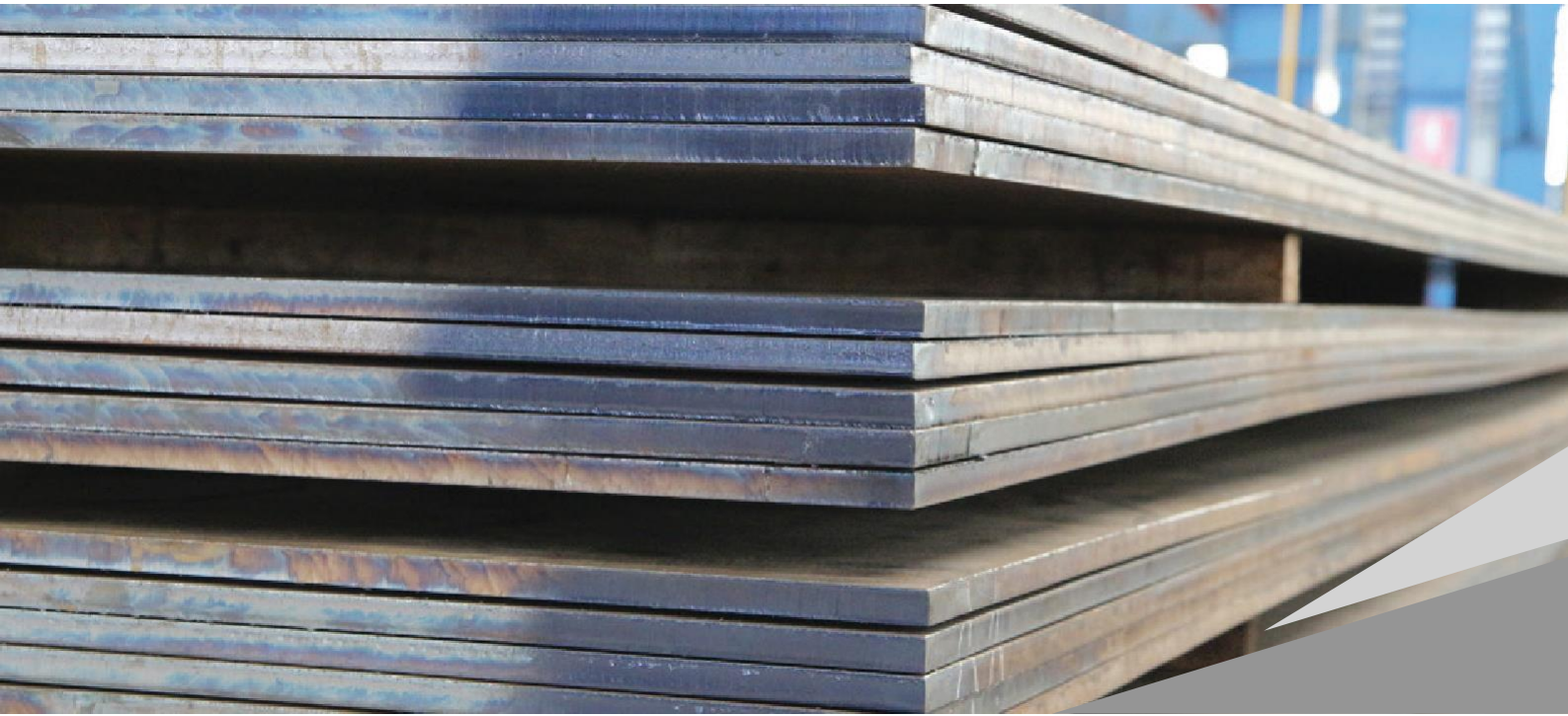
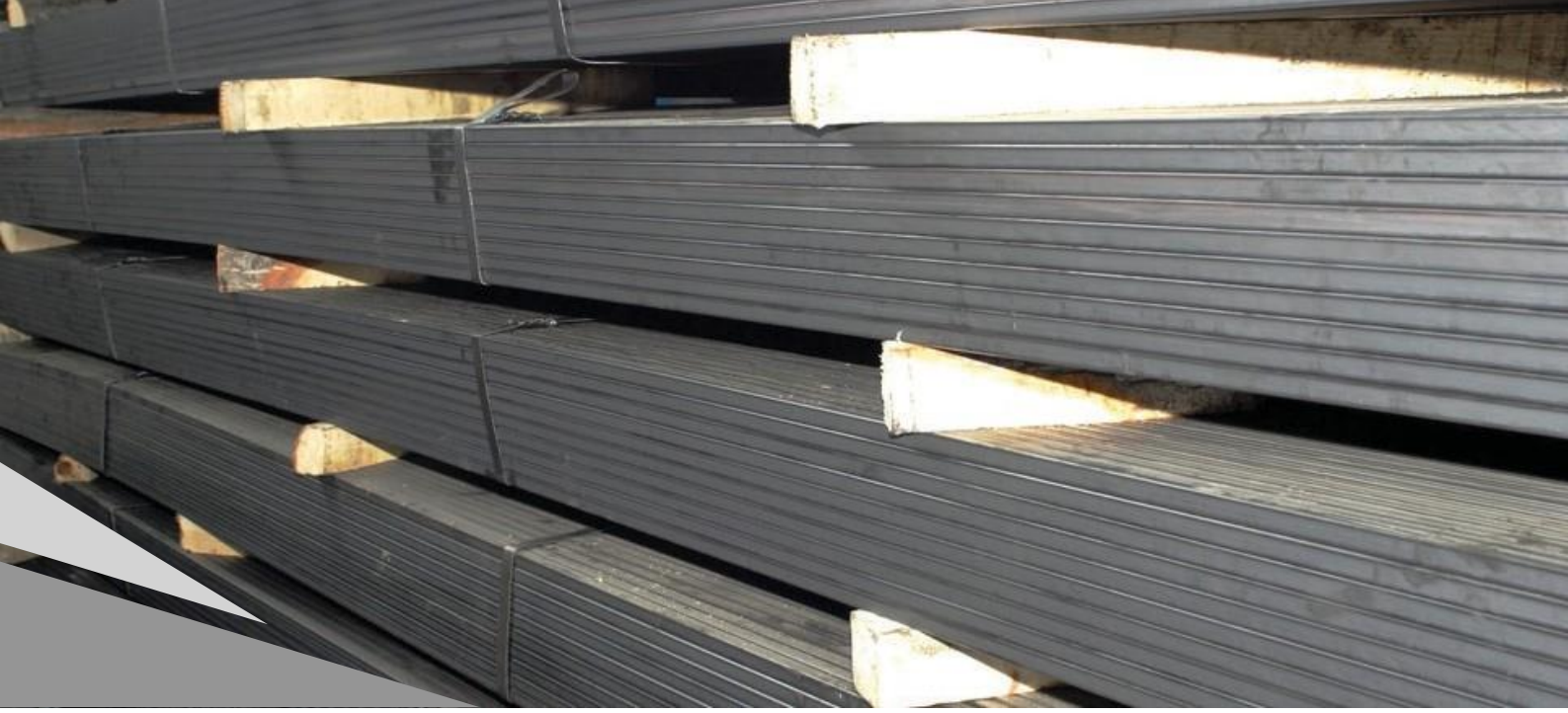
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SHEET COILS

HRC-CR-HRP-DKP

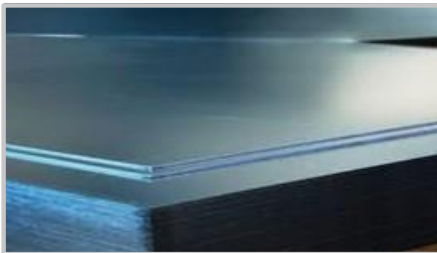


SHEET COILS

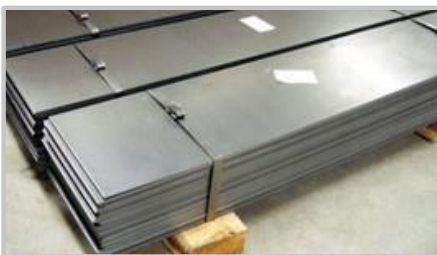
HRC-CR-HRP-DKP



HRC SHEET		
Length	300 mm	12000 mm
Width	400 mm	3000 mm
Wall Thickness	1,5 mm	50 mm



DKP SHEET		
Length	300 mm	12000 mm
Width	400 mm	3000 mm
Wall Thickness	0,5 mm	2,0 mm



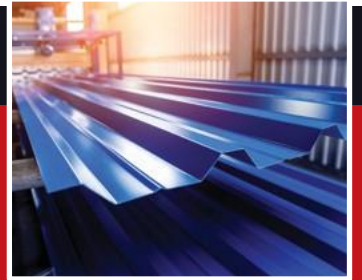
HRP SHEET		
Length	300 mm	6000 mm
Width	400 mm	3000 mm
Wall Thickness	1,5 mm	50 mm



GLV-PAINTED *CORRUGATED-TREAD*

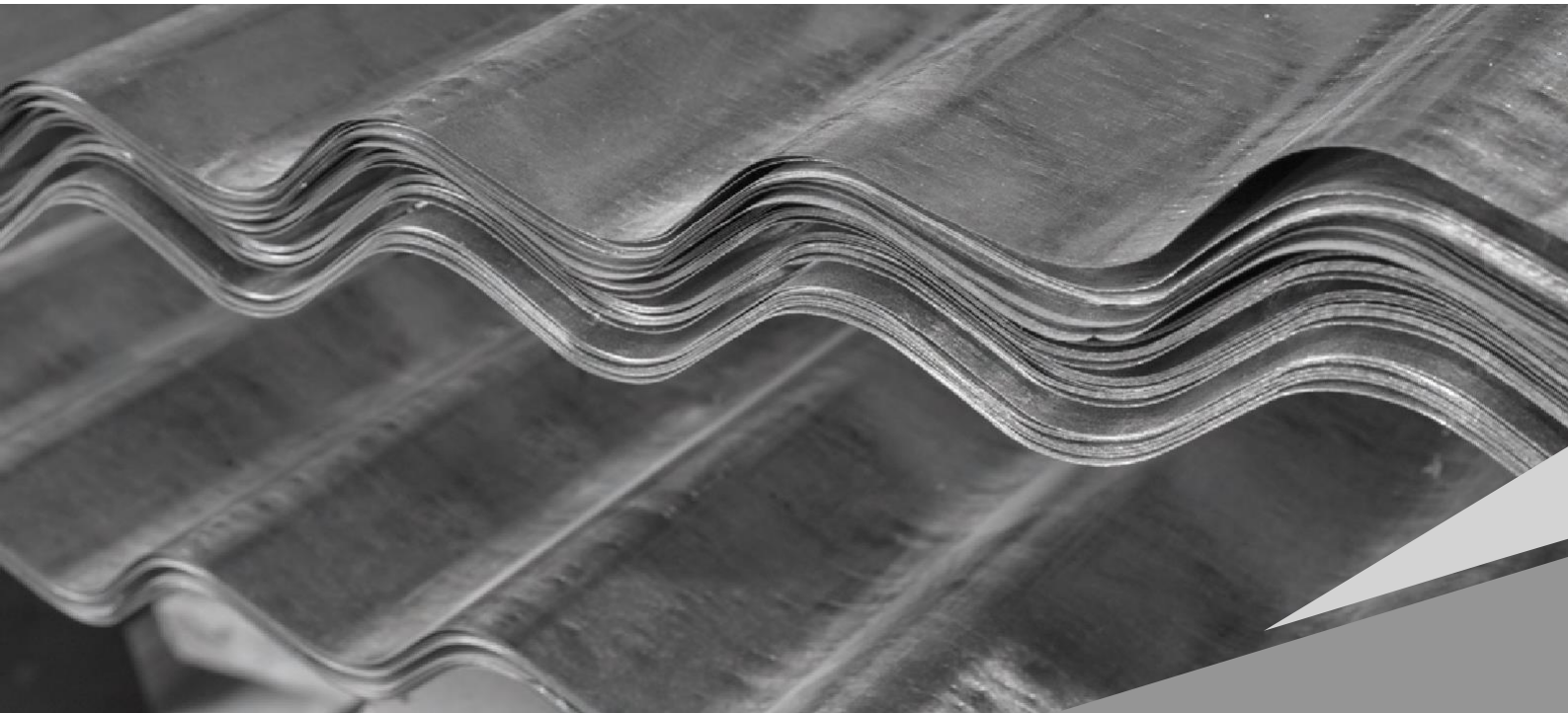
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GLV-PAINTED CORRUGATED-TREAD



GLV-PAINTED CORRUGATED-TREAD



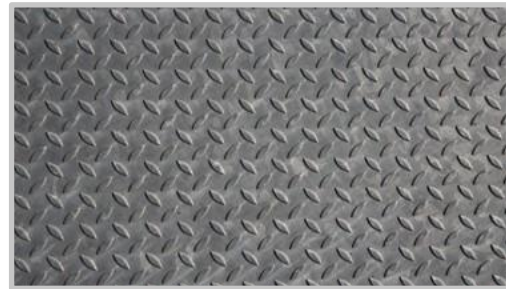
PAINTED SHEET & COIL



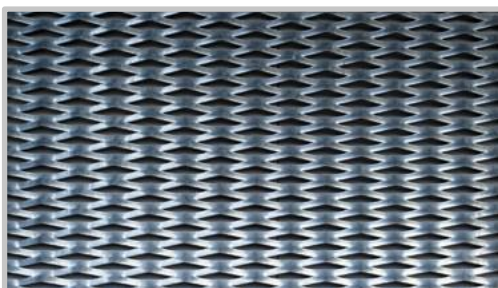
GALVANIZED SHEET



CORRUGATED SHEET



TREAD PATTERN SHEET



EXPANDED SHEET



PAINTED CORRUGATED SHEET

Our Domestic Reference



Some Local Reference



Our Foreign Reference

Some Foreign Local Reference



Thank you for your co-operation

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