



ABOUT KERUI

COMPANY PROFILES

Shandong Kerui Steel Plate Co., Ltd. is the excellent professional Cold roll, HDGI, PPGI Manufacturer with more than 8 years glorious history. We have 4 cold roll Lines and 4 GI lines 5 PPGI lines. Our monthly output is more than 15,000 tons. We export more than 150,000 tons per month. We today appear here with honesty attitude and want to start longtime mutually beneficial cooperation with your honorable company!

Shandong kerui steel plate co., ltd. mainly produces all kinds of building coils. Kerui has 4 hot-dip galvanized producing lines and 4 pre-painted galvanized steel coil producing lines. At present we produce 1.2 million tons high quality coils per year which has the large share in local market, and with stable quality and good reputation. The "Kerui" brand has been the famous brand in China. And we want share our best HDGI & PPGI coils with all the people around the world!

In 2010, we have invested 3 billion RMB to build the new plant with annual capacity 3 million cold rolling coils, 2.4 million tons top quality HDGI and PPGI. After the new plant completion, the sales income will reach 20 billion/year.

Kerui has passed ISO9001 and ISO14001, had won the city "Credible enterprise", "Credit private enterprise", "star enterprise" etc.



KERUI PRODUCTION LINES & STOCK

Zinc is soluble in acid, can dissolve in alkali, so called gender metal. Zinc is almost no change in the dry air. In moist air, a carbonate film will be formed on the surface. Zinc coating will be corroded in the sulfur dioxide, hydrogen sulfide and the marine atmosphere, especially in hot and humid atmosphere containing organic acids. Standard electrode potential of zinc is -0.76V. For steel substrate, the zinc coating is anodic coating, it is mainly used to prevent steel corrosion and protect performance bases on the coating thickness. The passivation of zinc coating, staining or light protection agent, can significantly improve the protective and decorative.

01. Decoiler
02. Shearer
03. Welder
04. Pre-treatment
05. Entry Looper
06. Annealing furnace
07. Zinc Pot
08. Aircooling Tower
09. Water cooler
10. Leveller
11. Post Treatment
12. Exit Looper
13. Crimper



No.1 hot dipped galvanized steel coils production line



No.2 hot dipped galvanized steel coils production line



No.3 hot dipped galvanized steel coils production line



No.1 cool coating galvanized steel coils production line



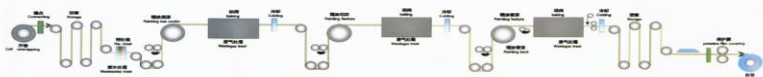
No.3 cool coating galvanized steel coils production line

KERUI PRODUCTION LINES & STOCK

Color plates usually refers to the cold-rolled steel plate or coating steel with the surface treatment (degreasing,phosphating,passivation),and then coating (roller coating)coating baked products,for users to directly process.Color plates have high strength,corrosion resistance,good processing performance,highlight and rich color,plate has high strength,corrosion resistance,good processing performance,highlight and rich colors,widely used in construction,transportation,light industry,household appliances,automobile and other industries,particularly in the construction industry in the plant,activity rooms and doors and windows great demand.



No.4 cool coating galvanized steel coils production line



No.2 PRODUCTION PRINT COLOR STEEL COILS LINE

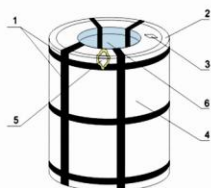
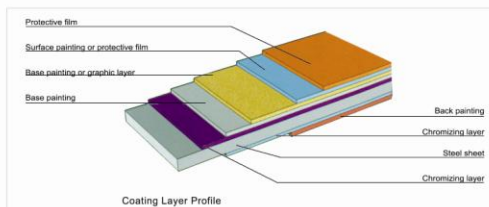
We can also manufacture the PVC film protective PPGL and printed PPGI with our higher precision Production machine!

We can replicate more than 800 kinds of marbled textures and over 50 kinds of grainy textures with vivid patterns.

Polyester coating 20-30 microns,fluorine carbonic coating 25-30microns, and surface varnish about 10um above the patterns,which ensure the durable performance of the product.

The available thickness:0.18-0.9mm,the available width:900-1250mm.

We are the professional printed color steel coils manufacture!



- 1 Metal Band Strapping
- 2 Outside Diameter Ring
- 3 Marking Sheet
- 4 Metal Protective Steel Sheet
- 5 Water and Rustproof Paper
- 6 Metal Steel Sheet

KERUI'S HDGI & PPGI PRODUCT USAGE

Kerui high quality HDGI & PPGI coils are widely used

- In the internal or external walls profile,roof,tile in the biggest construction project!
- Decoration of underground project,parking shed,telephone,rooms,passenger room.
- In the household appliances,furniture,car industry,security doors,clean plate for the hospitals and entertainment suite partition,pharmaceutical plants,food plants,wood shutters.

PRODUCT PERFORMANCE

We can make the HDGI GL and PPGI PPGL coil as below:

- 1.Material:DX51D, SGCC,CGCC
- 2.Zinc coating amount:50-140g/m²
- 3.Paint:Top side 12-30 microns;back side 3-10 microns.
- 4.Per coil weight:2-10mt
- 5.Thickness:0.16mm-1.0mm
- 6.Width from:800-1250mm
- 7.We can also made the PVC film protective PPGI and printed PPGL coils.

