COLORED STAINLESS STEEL SHEET

Mirror Finish / Fabrication / Stanless Steel Coil Embossed / Etching / Color

Vlew More >

TAIGANG STEEL CORNOX SERIES

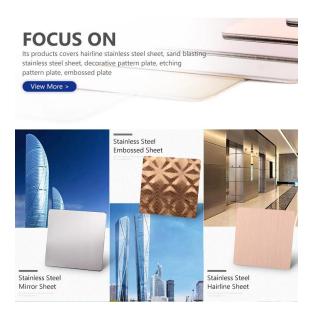
COLOR INOX

01. Company Profile

02. Product Description

Company Profile

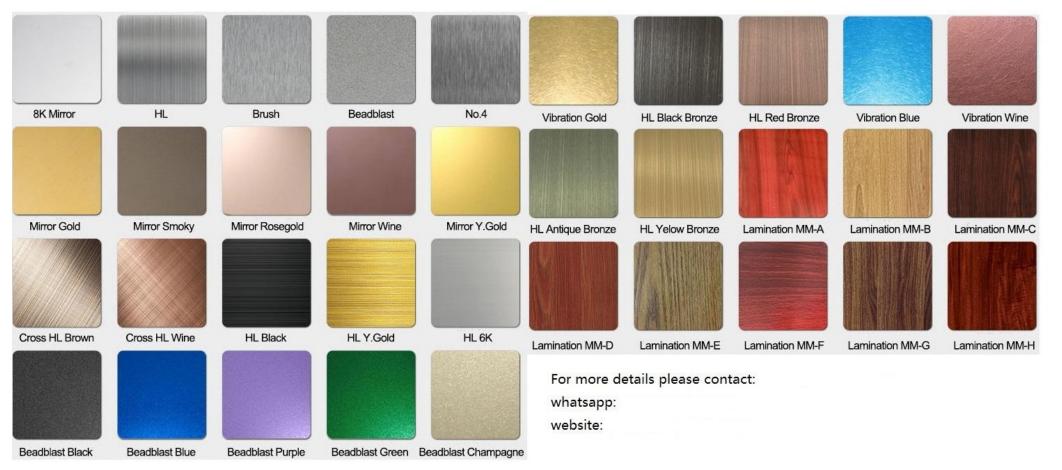
Based on TISCO, TAIGANG STEEL has been the first batch of first-class stainless steel coils, color plates and decorative pipe agents in Shandong Province since 1958. After steadily operating the domestic market, Taigang began to turn to the international market, attracting different customers from Europe, America and the Middle East with highquality products and low prices.



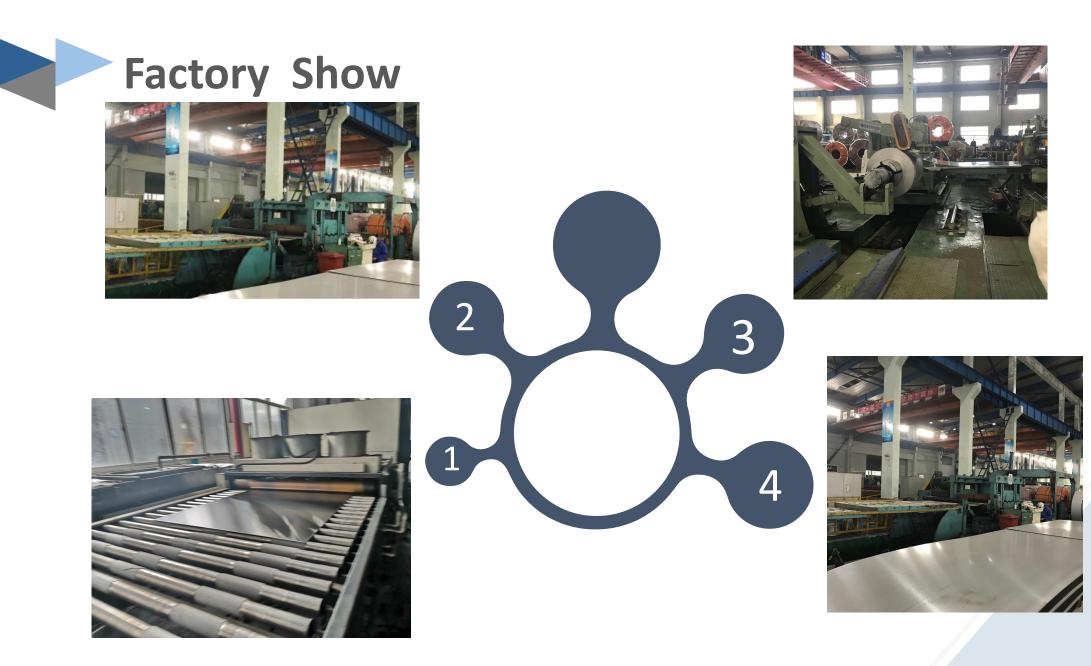
Taigang focuses on the production and sales of stainless steel color plates. There are 3 sets of PVD technology plating production units, 2 cutting lines, 1 surface treatment + coating production line, 1 welded pipe forming and welding, surface polishing treatment line. It can achieve more than 100 colors, 12 different surface treatments, and different processes for high-quality thin plates and medium-thick plates. Bring high-quality and low-cost stainless steel decorative products to customers all over the world

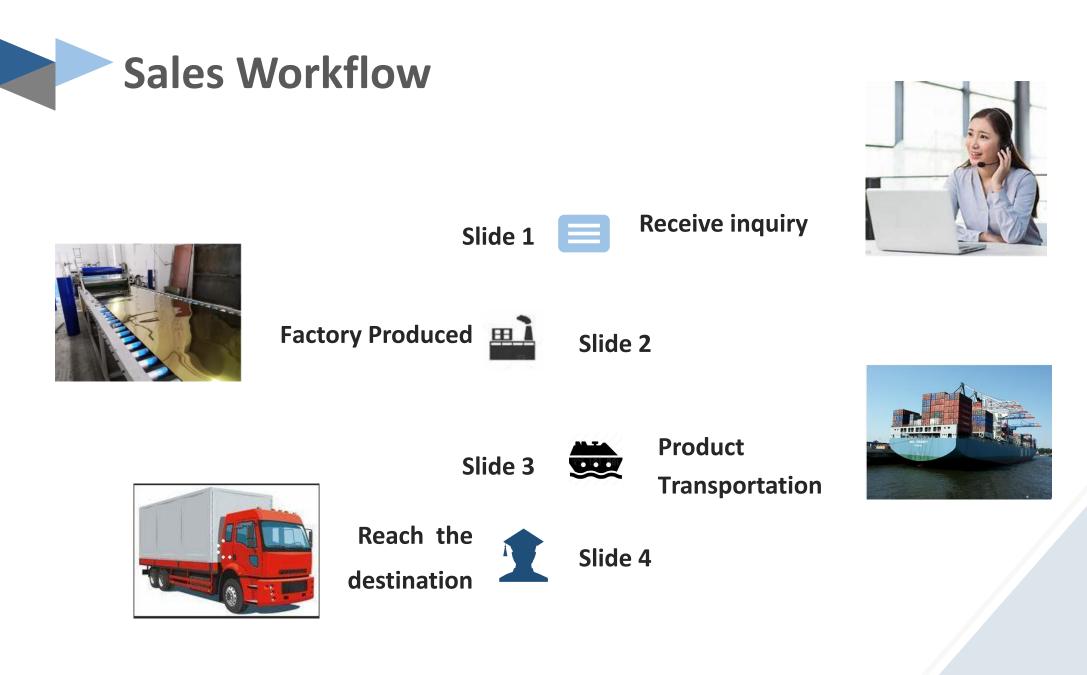


Color Presentation



Decorative Surface of Staimless Steel Sheet

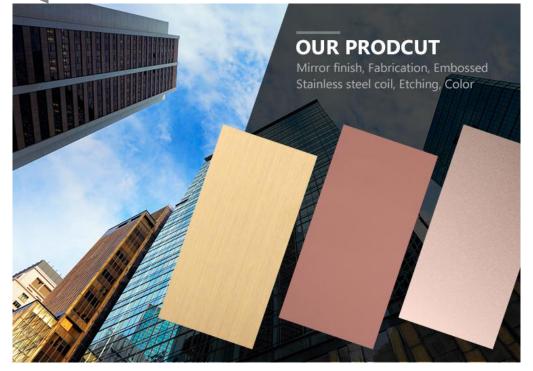






COLOR INOX INTRODUCTION

COLOR INOX



SDtaigang Color Inox Series

The colorful stainless steel plate is brilliant in color and is a very good decorative material. It has the characteristics of strong corrosion resistance, high mechanical properties, long-lasting color surface, and color changes with different angles of light. The color surface layer of the colored stainless steel plate can withstand a temperature of 200 ° C, and the resistance to salt spray corrosion is better than that of general stainless steel. The wear resistance and scratch resistance of the colored stainless steel plate are equivalent to the performance of the foil coating. When the colored stainless steel plate is bent at 90 ° C, the colored layer will not be damaged, and it can be used for decoration of hall wall panels, ceilings, elevator car panels, car board panels, building decoration, and signboards.



Advantages of colored stainless steel

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1. Colored stainless steel is an environmentally friendly decorative material, does not contain organic matter such as methanol, no radiation, safe and fireproof, And the colored stainless steel plate has metallic luster and hardness, easy to clean, not easy to be damaged, and scratched; it can well compensate acid and alkali corrosion, and not easy to rust

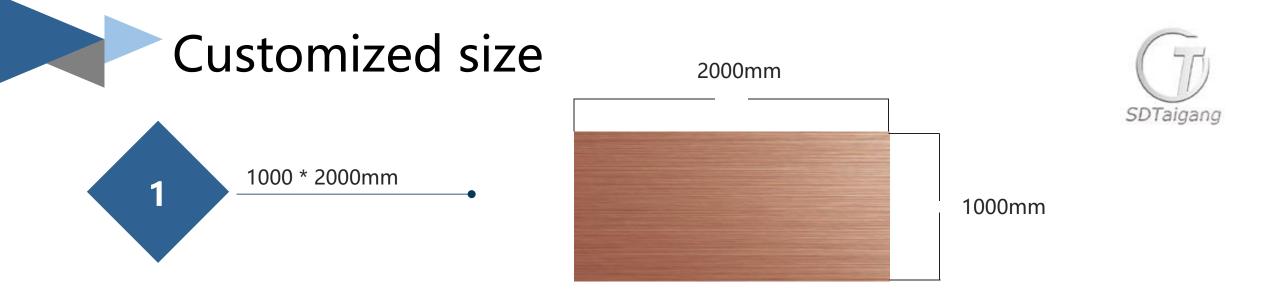
3、 The colored stainless steel plate chemically reacts on the surface of the stainless steel and produces an oxide layer on the surface of the stainless steel plate. The stainless steel and the oxide layer are integrated, and the color of the plating color does not fade;

2. On the basis of stainless steel, the existing colored stainless steel, stainless steel etching technology, stainless steel polished mirror surface, sand surface, wire drawing and other processing methods make the stainless steel plate brighter and brighter; through the etching technology, you can characterize various stainless steel graphics, text, Three-dimensional, bumpy, farewell to monotonous colors and pictures of traditional

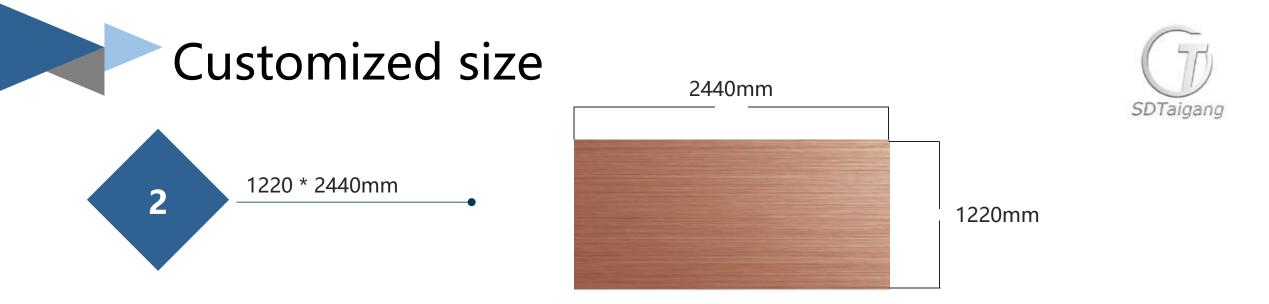
02



stainless steel plates;



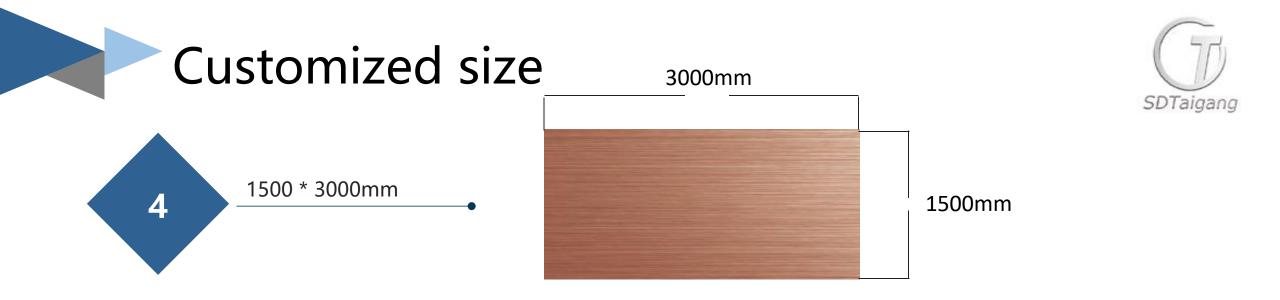
| Size(MM) | SERIES SS201 / 304/ 316 | | | |
|---------------|-------------------------|-------------|-------------|-------------|
| Thickness | 0.5 | 0.8 | 1.2 | 1.5 |
| lenght*weight | 1000 * 2000 | 1000 * 2000 | 1000 * 2000 | 1000 * 2000 |



| Size(MM) | SERIES SS201 / 304/ 316 | | | |
|---------------|-------------------------|-------------|-------------|-------------|
| Thickness | 0.5 | 0.8 | 1.2 | 1.5 |
| lenght*weight | 1220 * 2440 | 1220 * 2440 | 1220 * 2440 | 1220 * 2440 |



| Size(MM) | SERIES SS201 / 304/ 316 | | | |
|---------------|-------------------------|-------------|-------------|-------------|
| Thickness | 0.5 | 0.8 | 1.2 | 1.5 |
| lenght*weight | 1250 * 2500 | 1250 * 2500 | 1250 * 2500 | 1250 * 2500 |

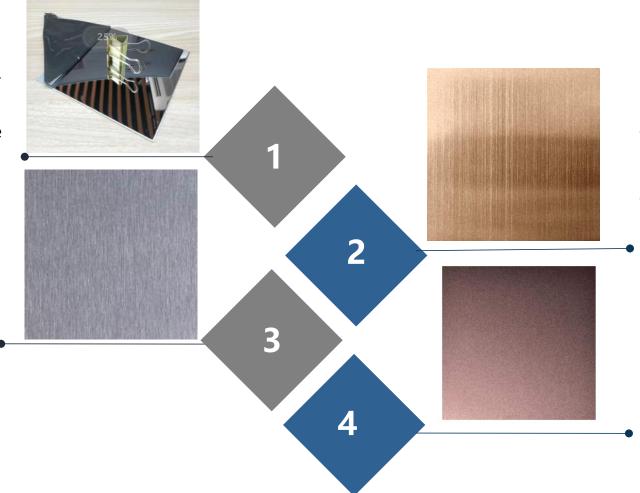


| Size(MM) | SERIES SS201 / 304/ 316 | | | |
|---------------|-------------------------|-------------|-------------|-------------|
| Thickness | 0.5 | 0.8 | 1.2 | 1.5 |
| lenght*weight | 1500 * 3000 | 1500 * 3000 | 1500 * 3000 | 1500 * 3000 |

Surface treatment process

HL、 The drawing board is also called hairline, because the lines are slender and straight like hair. Its surface is like a silky texture, the surface is matte, with a trace of texture

No.4 Matte is the original color of stainless steel, and there is no graininess on the surface. Its characteristics are: as the use time is longer, the more paste is, the brighter it is.





8K plate is also called mirror panel. It uses polishing liquid to polish the surface of stainless steel plate through polishing equipment, so that the brightness of the plate surface is as clear as a mirror.

Stainless steel blasting plate not only retains the excellent mechanical properties and corrosion resistance of stainless steel blasting plate, but also has a colorful and beautiful color

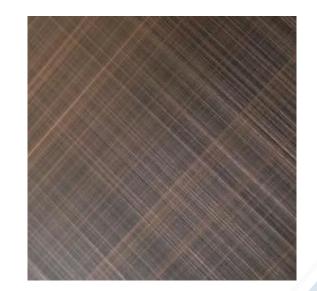
Brushing of surface treatment process



Hair line Straight



Hair line Inregule



Hair line Cross







8K mirror gold



8K mirror



8K mirror



Surface Treatment Process No.4

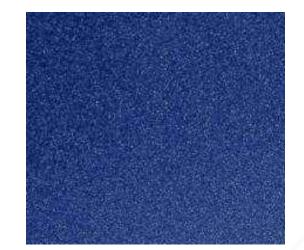




Primary color frosted

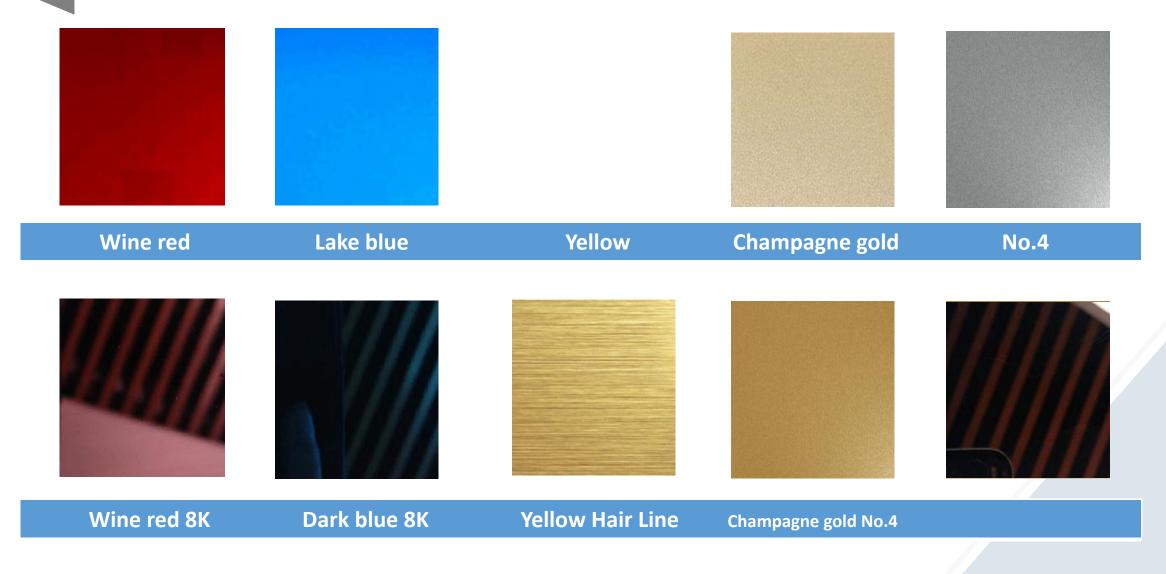


Brown frosted



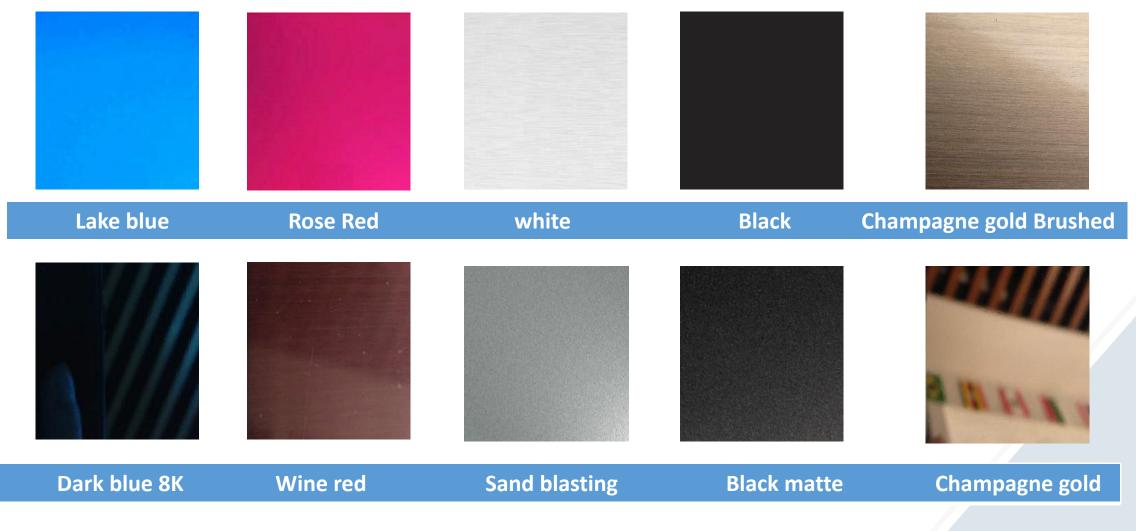
Dark Bule frosted

Colors often purchased by Asian customers



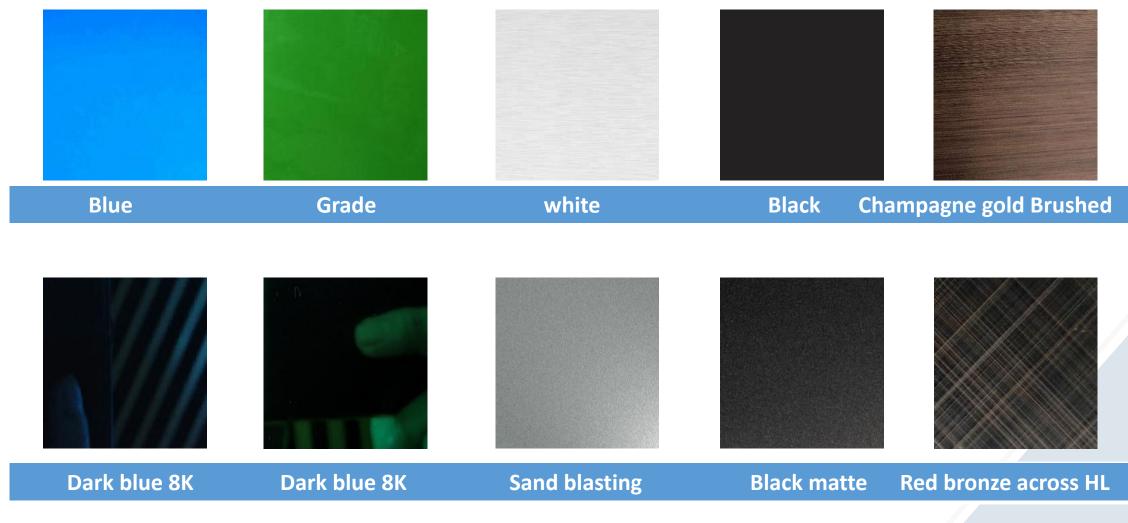






African customers often buy colors



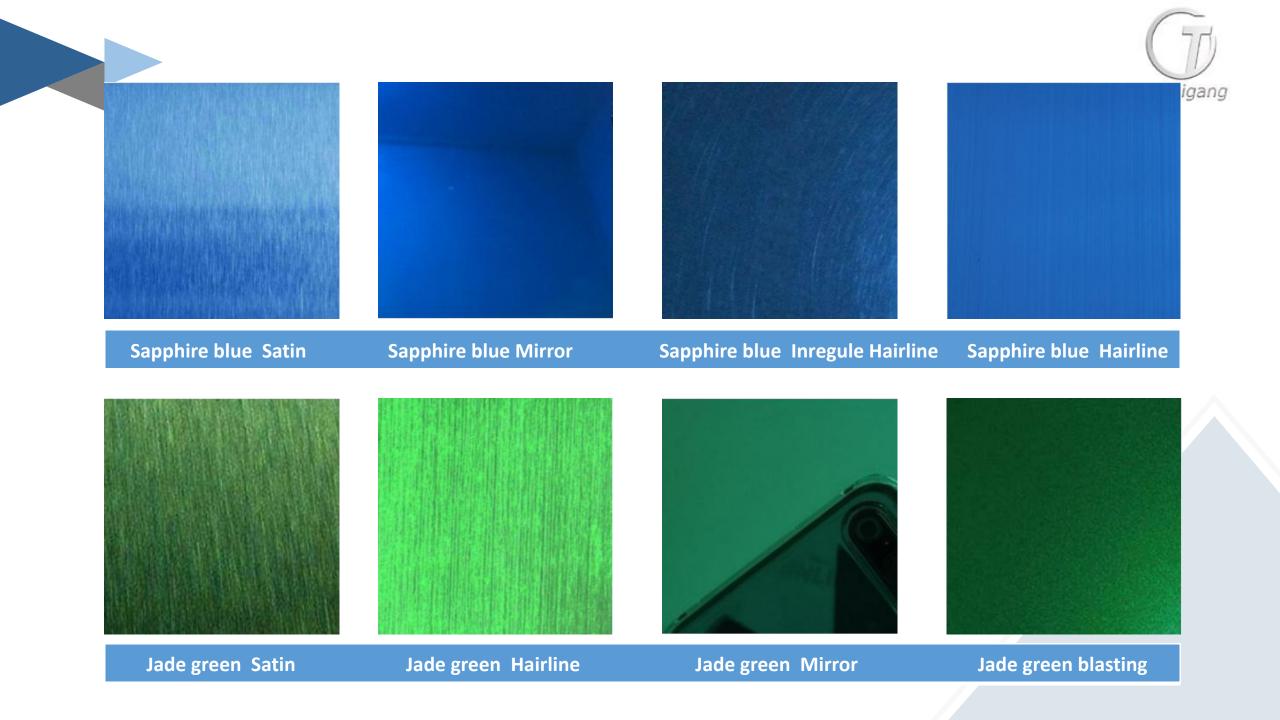


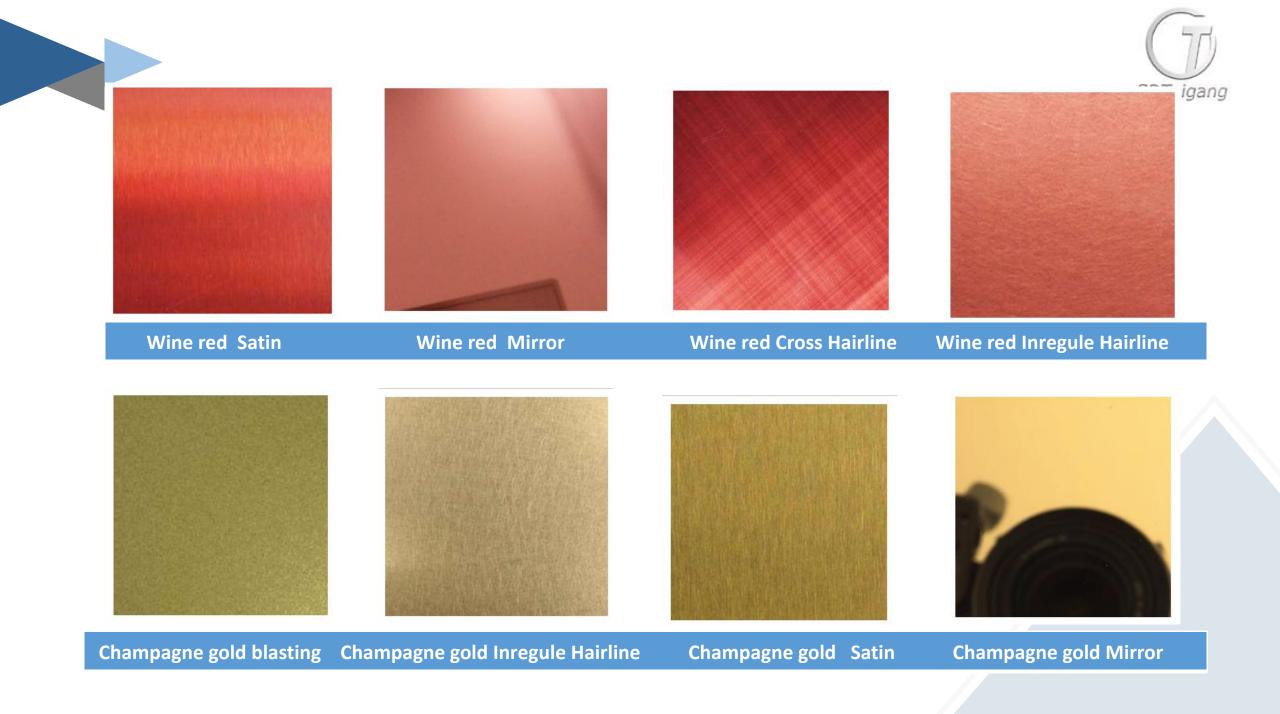
North America customers often buy colors

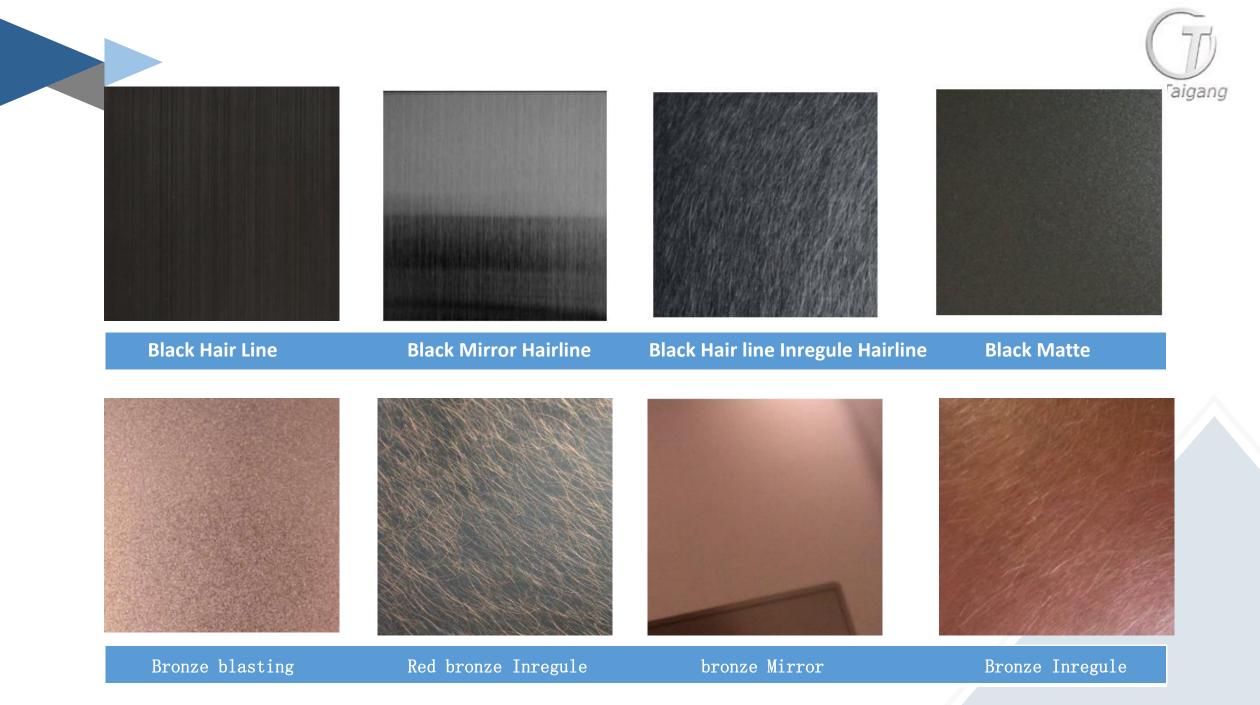














| ltem | Detail | | |
|---------------------|--|--|--|
| Durance: | Interior: 15~20 years | | |
| Color fading >5% | External: 1. Fresh environment: 15 years 2. Salty environment: 10-15 years | | |
| Stain treatment | WD-40 STAIN REMOVER | | |
| Maintainance period | If is hand touched: Every 2 weeks If no hand touched Every 2 months | | |
| Cleaner: | Stainless steel varnish oil Following maintainance period | | |



COLOR INOX CASE

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COLOR INOX CASE





THANK YOU!

JEFFREY FORD