



**Wuxi SDO stainless steel Co., Ltd**

## **Color Coating Stainless Steel Sheet**



With the continuous improvement of stainless steel technology in recent years, the application of colored stainless steel has become more and more widely used. China's colored stainless steel not only has the unique luster and strength of metal but also has a long-lasting color. The colored stainless steel not only maintains the physical and chemical properties of the original color stainless steel. , Mechanical properties, and stronger corrosion resistance than the original color. Wuxi SDO [stainless steel factory](http://www.sdossheet.com) can provide various stainless steel products to meet your needs.

## **Classification of Colored Stainless Steel Plates**

According to the process:

1. Electroplating. The process of attaching a metal film to the surface of a metal or other material by electrolysis. It can play a role in preventing corrosion,

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improving wear resistance, conductivity, light reflection and enhancing aesthetics.

2. Water plating. It does not rely on external power supply in the aqueous solution but only relies on the reducing agent in the plating solution to carry out the chemical reduction reaction, so that the metal ions are continuously reduced on the metal catalytic surface to form a metal plating layer.
3. Fluorocarbon paint. Refers to coatings with fluororesin as the main film-forming substance, also known as fluorocarbon paint, fluoro coating, and fluororesin coating
4. Spray paint. Use compressed air to spray the paint into a mist and apply it on the stainless steel plate to form different [colored stainless steel sheets](#).

## Common Colored Stainless Steel

With the continuous update of technology, there are more and more types of colored stainless steel. Usually we can see colored stainless steel mirror panels, colored stainless steel wire drawing boards, colored stainless steel sandblasting boards, colored stainless steel etching boards, colored stainless steel embossed boards, etc. In terms of color selection, we have a variety of colors for customers to choose from, such as the more popular titanium gold, rose gold, champagne gold, blue, bronze and so on. Variety of varieties and colors can meet the needs of different decorative occasions.