

# **Mainly Application of PPGI**

## --by wanzhi steel research institute

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### (1) Construction

Color-coated panels are an attractive replacement for wood and other materials because they have the advantages of preventing fading, weathering, and chalking. They minimize the maintenance costs of the building, while the wide variety of colors, surface finishes and coatings make it extremely flexible and optional.

In more than 90% of our color plates are used in construction, Wanzhi color coated panels have also been widely used in the construction industry. Wanzhi color coated plate and galvanized sheet meet the demanding requirements for material color, shape, quality and performance in the construction of large venues. It has been recognized in many landmark buildings such as China's convention and exhibition centers, stadiums, aviation hubs and cultural facilities. After 15 years of continuous exploration and improvement, it has not only been mature in the steel industry, but also has been recognized in the automobile manufacturing, non-ferrous metals, electric power, coal mine, light industry, medicine, food and other industries. From school, residential to commercial buildings, from villas to high-rise commercial and residential buildings, we will always create a warm, harmonious and comfortable living environment.

#### (2) Home Appliances

- 1. Household appliances color plates are generally made of electro-galvanized, hot-dip galvanized and cold-coated plates for the production of refrigerators and large air-conditioning systems, freezers, bread machines, and furniture.
- 2. The appearance of home appliances is applied to a good appearance.



3. Guarantee quality, reject smudges, is the promise of Wanzhi color coating products. It can be used in refrigerators, freezers, washing machines, air conditioners and other home appliances. Our color coating product line is equipped with first-class production control and inspection and testing equipment. At the same time, our accumulated experience in the production of color-coated plates makes our product quality superior. Sophisticated packaging and a convenient logistics system ensure that our products are delivered to you with zero defects. A batch of high-gloss, high-quality color-coated products have been handed over to the users of home appliances, which gives them a good competitive advantage in terms of products and quality.