## Prepainted Steel Coil(COLOR)



Color steel (color-plated steel plate) is a cold-rolled

products, the highest value-added products, the product CR, GI, EG, AL, SUS as a material, according to customer's requirements and enduse

of surface coatings cured products.

## • Appliecd Metals

Applied	Structural of Prepainted	Zinc-coating	Quality Characteristics		ristics	
Materials			Formability	Corrosion	Resistance	Application
CR			X	0	0	- Refrigerator door, Drum, Furniture, Signboard, Auto parts
GI	y ZN	60~300g/m 2	0	0	0	- Refrigerator door, building board washing machine, exterior building materials, auto parts
EGI	ZN	5~80 g/m2	Δ	0	0	<ul> <li>Refrigerator doors, building boards, washing machines, MWO, automotive interior and exterior products</li> </ul>
AL,STS			0		0	- Large buildings, railway station building , airports, etc

## Product Features

Products	Characteristics	Application
Polyester painted steel sheet & coil	- General Application High Formability A variety of usages such as interior/exteri or construction materials	<ul> <li>Building: Exterior Material(Roofing, Wall)</li> <li>industrial, commercial, public utility, housing, etc</li> <li>Building: Interior Material</li> <li>interior wall, ceiling, partition, fireproof door, etc</li> <li>Accessories: shutter, signboard</li> <li>Home Appliances: oil and gas boiler, rice box, portable gas range, etc</li> <li>Other:</li> <li>electric device, steel, furniture, agricultural equipment</li> </ul>
High-polymeric polyester painted steel sheet &coil	<ul> <li>With its excellent formability, gloss, hardness, and chemical resistance, used for home appliances</li> </ul>	<ul> <li>Home Appliances:</li> <li>refrigerator, microwave oven, washing machine, air conditioner, out case of electric home appliances, etc</li> </ul>

## Product Features

Products	Characteristics	Application
Laminated steel sheet	- The laminated steel sheet is the most respected product. Compared to the prepainted sheets, the laminated steel sheets—come in a variety of colors and patterns. It has a smooth surface with superior protection against weather and chemicals. Moreover the beautiful appearance of this product separates it from the rest.	<ul> <li>A variety of Patterns And Beautiful Colors</li> <li>High Formability &amp; Durability</li> <li>Excellent Corrosion &amp; Rust Resistant</li> </ul>
Polyvinyldene fluoride painted steel sheet & coils	<ul> <li>Used in the production of white boards &amp; green boards and found in many educational institutions</li> </ul>	· Green board, white board for schools, academys, office and lesson at home, etc
Prepainted aluminum sheet & coil	<ul> <li>The prepainted aluminium sheets has light-weight (approx. 1/3 of a steel sheet)and excellent corrosion resistance due to PVDF resin used in manufacturing. It will enhance modern building level with all sorts of colors and beautiful surfaces. It has high durability with a resistance to extreme weather and chemicals found in municipal environments. It comes with a guarantee for over 25 years</li> </ul>	<ul> <li>Building: Exterior Material (Curtain Wall)</li> <li>Large scale building, hotel, hospital, department store, shopping center, gymnasium, building canopy, plant B/D</li> <li>Building: Interior Material Interior wall, ceiling, partition</li> <li>Other: container, advertising signboard, traffic signboard, furniture</li> </ul>