



Decorative Stainless Steel



Titanium Coated Stainless Steel

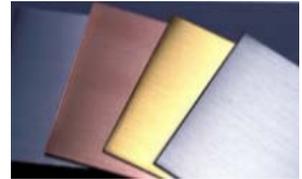


Combining the best of both worlds – the rich colors and beauty of gold, brass, brown and copper, with the corrosion resistant properties of stainless steel, into an everlasting low maintenance product, polished stainless steel is no longer confined to the silvery brushed satin, or mirrored chrome look.



Techincals

The process of PVD, or Physical Vapor Deposition of titanium (Ti), onto the stainless steel surface provides an abrasion resistant coating which is up to 100 times that of normal stainless steel substrate. Titanium Nitride (TiN) coatings have been utilized in the tooling industry to extend the life of drill bits, to reduce friction and to enhance resistance to the effects of corrosion.



Advantage

These are superior color coatings that will outlast any other known coloring process. Titanium colored stainless steel does not require a lacquer coating to maintain its color and it is UV and corrosion resistant. It will not dull or tarnish.

Specification

- Material:** SUS/AISI 304 and SUS/AISI 316 others are available also available upon request
- Standard Colors:** Available in gold, rose gold, brown (wine red), champagne gold and black.
- Finish:** Super No. 8 (non-directional) Mirror, No.4 Hairline and Satin Brush with or without etched Artistic Patterns.
- Etching:** Over 100 artistic patterns for selection
- Thickness:** 0.8mm-3.0mm
- Sheet sizes:** Max. Width 1219mm(48")
Max. Length 4000mm (157")
- Remark:**
1. Super No. 8 mirror finishes are shipped with double protective vinyl films.
 2. Satin, brush and Hairline sheets are shipped with single protective vinyl film.
 3. Other colors for mass volume order are available upon request
 4. We also supply materials with surface finish only.



Application

- Exterior:** Entrance Doors, Column Covers, Signage, Store Front Displays, Curtain Walls, Rails.....
- Interior:** Escalator Panels, Ceiling Panels, Doors, Windows, Elevators (Doors, Frames & Cabs)



Chemicolor Stainless Steel



Specifications

- Steel Grade:** SUS304, SUS316, Others
- Finish:** NO.8 MIRROR, ETCHING, SATIN, VIBRATION, BEAD BLAST, ART POLISHING
- Standard Colors:** Brown, Rose Gold, Bronze, Gold, Black
(Colors may different depending on surface or coil of the material)
- Available Size:** Thickness>0.5mm
Width: Max. 1,524mm (5')
Length: Max. 3,048mm (10')
- Remark:** Surface finish with color coating is available.



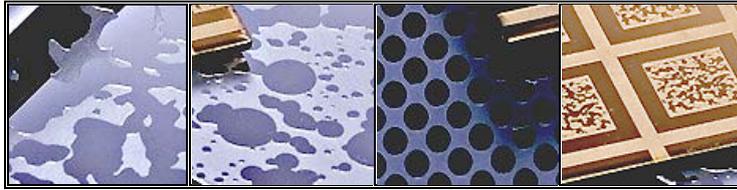
Applications

	Category	Major Applications
Steel sheet	Interior building materials	Wall panels, claddings, ceiling panels, front sashes, pillar covers partition panels, etc.
	Elevators Escalators	Hatch doors, jambs, end rails, cage inner walls, handrails, joints, baseboards, deck covers, side plates, etc.
	House equipment Interior	Front doors, showcases, mailboxes, safes, furniture, household appliances, etc.
Processed goods	Building metallic Materials Accessories	Door handles, lighting fixtures, partition bases, interior sign boards, cutouts, nameplates, sanitary equipment, etc.
	Building materials Elevator accessories	Dressed pipes, flat bar products, banisters, button cover plates, indicators, etc.

Special Processing = Anti-Fingerprint / Non Stain Processing (NSP)

Anti-fingerprint / NSP on stainless steel is to prevent surface from stains, such as fingerprint, dusts, etc. Anti-fingerprint / NSP is applicable to Bead Blast, Satin Vibration, Hairline, #4 finish, etc.

Etched Designs



HY-001	HY-002	HY-003	HY-004	HY-005	HY-007
HY-008	HY-010	HY-011	HY-012	HY-014	HY-016
HY-018	HY-019	HY-020	HY-021	HY-022	HY-024
HY-025	HY-027	HY-029	HY-030	HY-031	HY-033



Etched Designs

HY-34	HY-036	HY-037	HY-038	HY-039	HY-040
HY-041	HY-043	HY-044	HY-045	HY-046	HY-047
HY-048	HY-049	HY-050	HY-051	HY-052	HY-053
HY-054	HY-055	HY-057	HY-058	HY-059	HY-061
HY-062	HY-063	HY-064	HY-065	HY-066	HY-067



Etched Designs

HY-068	HY-072	HY-073	HY-075	HY-076	HY-077
HY-078	HY-079	HY-080	HY-081	HY-082	HY-083
HY-084	HY-085	HY-086	HY-087	HY-088	HY-089
HY-090	HY-091	HY-093	HY-094	HY-095	HY-096
HY-097	HY-098	HY-099	HY-100	HY-101	HY-102



Available in the following finishes and colors:

Continuous long grain brush Hairline

Titanium colors: gold, rose gold, brass, rose copper, bronze, brown, black, charcoal.

Specify shapes in any size, combination or configuration, on any metal panel.