



Hot-Dip Galvanizing



Electrolytic Coatings



Steel Structures

SURFACE TREATMENT	BASE MATERIAL					FACTORY
	Al-alloys	Cu-alloys	Fe	SS	Zn-alloys	
ALUMINIUM ANODIZING						
Natural	☑					T
Black	☑					T
BRIGHT ANODIZING						
Natural	☑					T
Black	☑					T
Chemical polishing	☑					T
ALUMINIUM CHROMATING/ PASSIVATION						
Iridite NCP	☑					T
Surtec 650	☑					T
SILVER PLATING		☑	☑		☑	T
CHEMICAL NICKEL		☑				T
CHROME PLATING	☑	☑	☑	☑	☑	T
COPPER PLATING	☑	☑	☑	☑	☑	T
NICKEL PLATING	☑	☑	☑	☑	☑	T
STAINLESS STEEL PICKLING				☑		T
ZINC ELECTROPLATING						
Blue passivation (Cr3+)		☑	☑		☑	T
Yellow passivation (Cr3+)		☑	☑		☑	T
Black passivation (Cr3+)		☑	☑		☑	T
Lanthane TR175 (Cr3+)		☑	☑		☑	T
Lanthane SI 360 (Cr3+)		☑	☑		☑	T
Sealing treatment		☑	☑		☑	T
Varnish		☑	☑		☑	T
TINNING	☑	☑	☑	☑	☑	T
CU-PASSIVATION		☑				T
MS-PASSIVATION		☑				T
HOT-DIP GALVANIZING			☑			A, L, P

AVAILABLE THROUGH OUR PARTNERS:

LASER MARKING	✓	✓	✓	✓	✓	
SILK-SCREEN PRINTING	✓	✓	✓	✓	✓	
PAD PRINTING	✓	✓	✓	✓	✓	
POWDER PAINTING	✓	✓	✓	✓	✓	T

Corrosion resistance of powder painting can be remarkably improved by pre-coating the product with one of our other surface treatments.

Additional services:

Mechanical grinding/polishing, glass bead blasting, vibratory grinding, hydrogen embrittlement relief, storage, transportation, assembly, packaging and different product protections.

✓ RoHS compliant

✓ Not RoHS compliant

A = Aura

L = Lieto

P = Pirkkala

T = Turku