

SURFACE TREATMENT MATRIX

Surface treatment	Basic material					
	Al/-alloys	Cu/-alloys	Fe	Rst	Zn/-alloys	Factory
ANODIZING						
Natural	☑					T
Black	☑					T
GLOSS ANODIZING						
Natural	☑					T
Black	☑					T
Gloss	☑					T
CHROMATING/PASSIVATION						
Clear passivation	☑					T
SILVER PLATING		☑	☑		☑	T
CHROME PLATING	☑	☑	☑	☑	☑	T
COPPER PLATING	☑	☑	☑	☑	☑	T
NICKEL PLATING	☑	☑	☑	☑	☑	T
PICKLING OF RST				☑		T
ELECTRODEPOSITED COATING OF ZINC						
Blue passivation		☑	☑			T
Yellow passivation		☑	☑			T
Yellow passivation		✓	✓			T
Green passivation		✓	✓			T
Black passivation		✓	✓			T
Lanthane special passivation		☑	☑			T
Lacquer finish		☑	☑			T
High corrosion protection (sealer)		☑	☑			T
TIN PLATING	☑	☑	☑	☑	☑	T
POWDER PAINTING	☑	☑	☑	☑	☑	T
HOT-DIP GALVANIZING			☑			A, L, M, P

A = Aura, L = Lievestuore, M = Mikkeli, P = Pirkkala and T = Turku

AVAILABLE THROUGH OUR PARTNERS

LASER MARKING	☑	☑	☑	☑	☑
SILK-SCREEN PRINTING	☑	☑	☑	☑	☑

☐ RoHS compliant

☑ Not RoHS compliant

Additional services:

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