

ST2S

L'outil de sélection des traitements de surface

"Dry" coatings
"Wet" coatings
Acrylic paints
Al PVD
Al, Ag chemical plating
Al, Ag PVD
Al, Cr, Ni, Cu, Au PVD
Al₂O₃ PVD
Alkaline oxydizing
Alkyl paints
Alumina CVD
Alumina spray coating
Aluminium chromating
Aluminium chromic anodizing
Aluminium chromizing
Aluminium CVD
Aluminium diffusion
Aluminium hard anodizing
Aluminium patinas
Aluminium phosphate coating
Aluminium phosphoric anodizing
Aluminium spray coating
Aluminium sulphuric anodizing
Aluminizing
Anodizing
Austenitic Cr-Mn steels weld surfacing
Austenitic irons weld surfacing
Austenitic Mn steels weld surfacing
Austenitic stainless steels weld surfacing
Bond coatings
Boriding
Boron CVD
Brass chromating
Bulk treatment + sulphating
Burnishing
Carbon cementation
Carbon cementation + sulphating
Carbonitriding
Ceramics spray coating
Cermets spray coating
Chemical conversion
Chemical plating
Chemical vapor deposition (CVD)
Chromating
Chromic oxide spray coating
Chromium & manganese steels spray coating
Chromium carbide spray coating
Chromium electroplating
Chromium on (stainless steels or aluminium alloys)
CVD
Chromium on (W, Ni, Fe) CVD
Chromium on high carbon steels CVD
Chromium on low carbon steels CVD
Chromium spray coating
Chromizing
Coatings
Cobalt alloys spray coating
Cobalt alloys weld surfacing
Cobalt electroplating
Conversion coatings
Copper alloys spray coating
Copper alloys weld surfacing
Copper chemical plating
Copper chromating
Copper electroplating
Copper oxydizing
Copper phosphate coating
Copper-tin electroplating
Cr₂O₃, Al₂O₃ + TiO₂ spray coating
Cr-B paste weld surfacing
Cutting-torch melting
Diamond & diamond-like CVD
Diffusion coatings
Electrolytic coating
Electrolytic conversion
Enameling
Epoxy coating
Epoxydic paints
EVA coating
Ferrous alloys spray coatings
Gold chemical plating
Gold electroplating
Hammering
Hard chromizing
HDPE coating
High chromium austenitic irons weld surfacing
High chromium complex irons weld surfacing
High chromium martensitic irons weld surfacing
High speed steels weld surfacing
Hot-dip tinning
Immersion galvanizing
Immersion plating
Induction melting
InO, SnO PVD
Inorganic coatings
Insulator coatings PVD
Interference filter PVD coatings
Iron oxydizing
Iron phosphate coating
Irons weld surfacing
Laser melting
LDPE coating
Lead alloys spray coating
Lead electroplating

Lead spray coating	Patinas
Leading	PEEK coating
Low alloys steels weld surfacing	Phenolics coating
Lubrifiant coatings PVD	Phosphate coating
Magnesium alloys anodizing	Physical vapor deposition (PVD)
Magnesium chromating	Pigmenting patinas
Magnesium zirconate spray coating	Platinum spray coating
Manganese CVD	Polishing
Martensitic chromium steels weld surfacing	Polyester coating
Martensitic irons weld surfacing	Polymer coatings
Martensitic steel spray coating	Polypropylene coating
M-CrAlY PVD	Polyurethane paints
Mechanical structural modifications	PVC coating
Metal carbides spray coating	Reflecting multilayer coatings PVD
Metal diffusion	Rubber paints
Metal spray coating	Salt bath
Metallisation PVD	Sanding
Metalloid diffusion	Shootblasting
MgF ₂ PVD	Silicium carbide CVD
Mild steels spray coating	Silicium CVD
Molybdenum spray coating	Silicium diffusion
MTP coating	Silver spray coating
Ni/Al spray coating	SiO ₂ CVD
Nickel alloys spray coatings	Stainless steel chromating
Nickel alloys weld surfacing	Stainless steel oxalation
Nickel chemical plating	Stainless steel oxydizing
Nickel chromating	Stainless steels spray coating
Nickel electroplating	Steels weld surfacing
Nickel phosphate coating	Structural modifications
Nickel spray coating	Sulphating
Ni-Co spray coating	Surface hardening
Ni-Cr spray coating	Surface hardening + sulphating
NiCrAlY, CoCrAlY spray coating	Thermal spray
Ni-Cr-B weld surfacing	Thermal structural modifications
Ni-Cr-B-Si spray coating	Thermoplastics coatings
Ni-Cr-B-Si/M spray coating	Thermosets coatings
Ni-Cr-B-Si-Co-Mo spray coating	Thick chromium electroplating
Ni-Cr-Fe spray coating	Thick nickel electroplating
Ni-Cr-Mo-W spray coating	Thin chromium electroplating
Ni-Mo-Cr-W weld surfacing	Thin nickel electroplating
Ni-Mo-Fe weld surfacing	Tin electroplating
Ni-SiC chemical plating	TiN PVD
Ni-SiC electroplating	Tin spray coating
Nitriding	Tin-Lead immersion coating
Nitriding + sulphating	Tin-Nickel electroplating
Nobium carbide spray coating	TiO ₂ -Ag, Cd-Sn-Ox, SnO ₂ -Cr(N) PVD
Nylon coating	Titanium carbide CVD
Olefinic coating	Titanium carbide spray coating
Organic coatings	Titanium diffusion
PA/PEC coating	Titanium nitride CVD
Paints	Titanium oxyde spray coating

Titanium spray coating
Titanium sulphuric anodizing
Tungsten carbide CVD
Tungsten carbide spray coating
Tungsten spray coating
Vapor deposition
Vinylester coating
Vinyllic coating
Vinyllic paints
W, WC PVD
WC + Co, Cr₃C₂ + NiCr spray coating
WC weld surfacing
Wear resistant coating PVD
Weld surfacing
Zinc alloys anodizing
Zinc chromating
Zinc CVD
Zinc electroplating
Zinc phosphate coating
Zinc spray coating
Zirconia spray coating
Zirconium carbide spray coating