The Metoba service overview

We electroplate non–ferrous metals and their alloys, light metals and their alloys, steels and stainless steels. The table shows the variety and range of our offer.

However, we can also fullfil your special requests individually and quickly.

Metallic surfaces

BV RB TR KT V Chemical nickel phosphorus Galvanic nickel phosphorus Nickel strike plating Black nickel plating Sulfamate nickel plating Bright and matt nickel plating Duplex tin plating Tin plating (bright, matt) Black chrome plating Chrome plating Sud silver plating Silver plating Gold plating / hard gold plating - nickel alloyed Gold plating / hard gold plating - cobalt alloyed Copper plating Zinc plating Tin-Cobalt

Non-metallic coatings

	RB	TR	KT
Chromating of aluminium	•		
Yellow			
Transparent, Cr-(VI) + free			
Chromating of zinc			
Blue, Cr-(VI) + free			
Thick layer passivation			
Yellow			
Organic colouring (on chromating finishes)			
Black			
Transparent, Cr-(VI) + free			
Black oxidiging of steel (also stainless steel)			
Colouring with brown colouring			
with sulphur liver			
Greasing			
Gleitmo-coating			
Manganese phosphating	•		
Zinc phosphating			
Oiling	•		
Sealing			

Other surface treatments

Activating of aluminium Pickling (also stainless steel) Brushing Degreasing / derusting Debburing		
Brushing Degreasing / derusting		
Degreasing / derusting		
Debburing		
Demetalise		
Passivating		
Roll		
Annealing		
Trowalizing		

RV RR TR KT

BV	Reel-to-reel finishing
RB	Rack finishing
TR	Barrel finishing
KT	Basket technology
V	Vibrobot finishing