

Plating / Coating	Indoor Use	Abrasion Resistance	Humidity	Water	Salty Air	Salt Water	Glue	Thickness	Price
Nickel (Ni-Cu-Ni)	Excellent	Good	Good	Bad	Bad	Bad	Bad	10-20 Microns	Low
Zinc (Zn)	Excellent	Excellent	Excellent	Good	Good	Bad	Good	8-10 Microns	Low
Gold (Ni-Cu-Au)	Superior	Good	Superior	Superior	Superior	Superior	Bad	10-20 Microns	High
Black Epoxy (Ni-Cu-BE)	Superior	Bad	Superior	Superior	Excellent	Excellent	Good	15-25 Microns	Medium
Raw Epoxy (BE)	Superior	Good	Superior	Superior	Excellent	Excellent	Superior	10-20 Microns	Medium
Plastic (ABS)	Superior	Superior	Superior	Superior	Superior	Superior	Excellent	250-500 Microns	High
Teflon® (PTFE)	Superior	Superior	Superior	Superior	Superior	Superior	Bad	250-500 Microns	High
Everlube®	Superior	Superior	Superior	Superior	Superior	Superior	Bad	8-25 Microns	High
Xylan®	Superior	Superior	Superior	Superior	Superior	Superior	Good	15-30 Microns	High