

GALVANOReel-to-reel plating

Manufacturing program

Last update: 28th March 2015

The following table gives an overview of the standard reel-to-reel electro- plating program at IONICS. For other requests, please do not hesitate to contact us.

Metal	Substrates	Plating	Underlayer	Full plating	Selective immersion	Strip plating
Nickel	coppery, ferrous	Nickel		Yes	Yes	
Tin	coppery	Tin bright Tin matt	Nickel Copper	Yes	Yes	
Gold	coppery, ferrous	Gold	Nickel Copper	Yes	Yes	Yes

Full plating

This technique requires that the strip is completely submerged in the electrolytes.

Selective immersion plating

The strip is partially plated during the process by means of a dipping depth control.

Strip plating

This technique allows applying stripes on solid and stamped strips.

Remark

The data of the present technical data sheet are not contractual and may be amended in line with technological progress relating to the product.

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