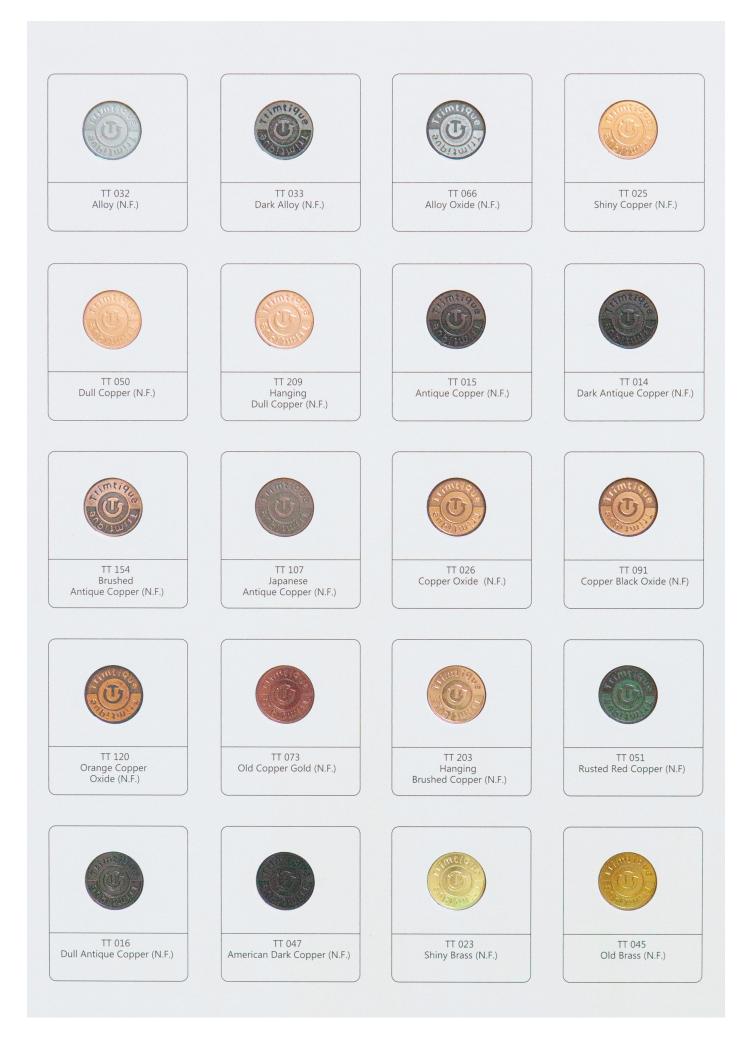
Trimtique Colour Card











Electroplating, also known as electrochemical deposition, is a process for producing a metal coating onto a solid substrate through a direct electric current.

Electroplating is widely used in garment trimmings, jewellery, home appliances and decorative items to improve the surface quality and their appearance.

Barrel plating

This technique of electroplating is one of the most popular used in the industry for large quantities of small items.

The items are placed in a barrel-shaped container and then immersed into a chemical bath.

The barrel is then rotated and an electrical current passes through the items.

This results in a consistent and efficient plating process.

Hanging/ Rack plating

During the process of hanging/rack electroplating the items are attached onto a solid frame and then immersed into the chemical bath.

This process is labour intensive, however, it allows for a very shiny colour finish.

Trimtique International is proud to offer 80+ nickel-free colour standard finishes and over 90 ECO- friendly/GREEN sustainable colours.

Physicochemical properties of plating items

ITEMS TESTED	STANDARD	TEST RESULT			
Resistant to Ezyme Washing	PH value 4-6 Temperature 45-60°C Time: 45-60 minutes	Colour fastness> Class 4			
Resistant to washing	GB/T3826-2001	Colour fastness> Class 4			
Resistant to salt & spray	GB/T3826-99	No corrosion and oxidation			
Colour Shading	Gray scale for GB 250 evaluation	GB250-level 4 in the same batch. >GB250-level 3.5 comparing with original samples			
Green environment protection	OEKO-TEX 100 EN71-PART 3	Enviromental standard for heavy metal items and needle detection.			



Button Size Chart

Ligne	14L	16L	18L	20L	22L	24L	26L	28L	30L	32L	34L	36L
mm	9	10	11.5	12.5	14	15	16	18	19	20	21	23

