

RONALLOY GT 300™ / T.E.A.® B



RONALLOY GT 300™ / T.E.A.® B: CYANIDE-FREE ACID WHITE BRONZE.

- White bronze: the colour that symbolises environmental compatibility.

RONALLOY GT 300™ / T.E.A.® B is distributed in Europe exclusively by La Tecnogalvano.

- A project by La Tecnogalvano and patented by Dupont.



WHAT ARE THE ADVANTAGES?

- Intermetallic copper (62%) and tin (38%) alloy, obtained from **cyanide-free acid electrolytic process**.
- **Free from** toxic heavy metals such as **lead, cobalt and cadmium**.
- Plating **thicknesses** of RONALLOY GT 300™ / T.E.A.® B are obtained **up to 20µm**.
- Process with very low environmental impact: the concentration of salts is three times lower than traditional processes.
- REACH compliance (Regulation EC No 1907/2006) for greater protection of human and environmental health.



WHAT ARE THE MAIN FEATURES?

- It is a semi-bright coating with excellent resistance to corrosion, wear and fogging.
- It is a process which has been developed for rack and roto barrel galvanisation.
- Excellent adherence to brass and copper eliminating the need for two layers.
- It does not fade: the semi-bright white bronze effect is long-lasting.

WHERE CAN IT BE APPLIED?

- Deposits of **RONALLOY GT 300™ / T.E.A.® B** are used as both finishes and substrates and are suitable for replacing nickel in the food & beverage and drinking water industries.
- It replaces classic white cyanide-based bronze plating in the fashion accessories and costume jewellery industry.
- It is used on taps, sanitary fittings, valves, components for coffee and vending machines, connectors, GMF, logos and trademarks, jewellery and fashion accessories.

HIGHLY CUSTOMISABLE: it can be applied as a substrate to finishes in gold, palladium, chrome and their combinations.



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