

RODINOR 104

RHODIUM FOR PLATING BATH

Colour : **White**

Use : **Bath**

Colour coordinates : **L:90.2**

a:1.2

b:1.8

Product description

RODINOR 104 easy to use, white and shiny rhodium plating characterised by a wide range of working conditions and high strength against pollution. Suitable for any use with white and shiny characteristics in line with the best rhodium plating on the market. RODINOR 104 is the ideal choice for quality rhodium plating without compromise. RODINOR 104 with 4 g/l it is indicated for rhodium high thickness ready to use.

Operating conditions

Parameter	Average suggested value
Deposition time	40 seconds
Temperature	40 °C
Voltage	4.0 V
Current density	4.0 A/dm ²
Cathodic efficiency	6 mg/Amin
Deposition speed	0.2 u/min
Anodes	Ti/Pt net
Agitation	Moderate
Ventilation	Necessary

Maintenance of plating bath

For small plating solution volumes (up to 10 litres) we suggest to use the bath without replenisher . For higher volumes we suggest to use the related replenisher composing the bath:

- **RODINOR 125R**,add 12 ml every 100 Amin.
- **RODINOR 120RA**,add after analysis.

Safety Information

Please refer to the safety data sheets for any information regarding safety and disposal (MSDS).

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Cod.Articles	Description	Colour	Packaging
RH012101	RODINOR 104 ready to use rhodium bath 4 g/L	White	1 L
RH011401	RODINOR 125R Rhodium replenisher 5 g/100 ml		100ml
RH011501	RODINOR 120RA Brightener additive for rhodium bath		1 L
RH012201	RODINOR 120RA Brightener additive for rhodium bath		100 ml