

PLATING DIVISION



RH2BX Extra Black rhodium for bath plating 2 g/l ready-to-use

- Extra Black rhodium with blueish undertones
- · Ideal for two-tone designs
- · Low temperature process
- 100% Arsenic free
- REACH compliant

RH2BX is a ready-to-use extra black rhodium for bath plating. This black rhodium electrolyte has been designed specifically for decorative electroplating applications by granting alternative color options for finishes. The final color produced can be considered black with blueish undertones which makes the black color appear deeper. This solution works at rather low temperature thus making it ideal for two-tone designs as high temperature plating processes typically destroy traditional plating masks. RH2BX can be replenished and maintained by completely restoring the rhodium content and the color with an all inclusive replenisher. The formulation is 100% arsenic free both in the metal deposited and in the chemical itself and falls within REACH compliance.

ATTENTION: The solution may present dust in the bottom of the bottle, but this will absolutely not affect the quality of the product.

In any case it is advisable to **shake the bottle before using**.

Metal concentration	2g/l (Rh)
Volume	1 liter
Density (g/cm3)	11.2
Hardness (HV 0,01)	700
Thickness (um)	0.02-0.4
Appearance	Shiny
Color	Dark black

