



**FASHION
PLATING**

RU5BLACK-X

Extra black ruthenium for bath plating



To obtain a deep black color option, where corrosion resistance is also an important requirement.

An extra black ruthenium plating electrolyte which deposits a glossy layer of ruthenium metal in a jet black color. The black color produced is developed with additions of heavy organic additives that oxidize the ruthenium metal as it is deposited.



DECORATIVE USE

1

BLACKER COLOR

> COLOR L 38 COMPARED TO L51



2

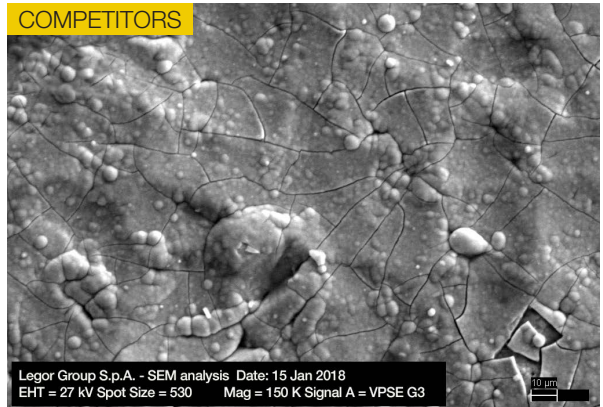
"ANTIQUÉ" USE >

RUTHENIUM CAN BE USED AS AN OXIDIZING REPLACEMENT FOR PRECIOUS METAL SUBSTRATES TO OBTAIN ANTIQUE FINISHES



3

CRACK FREE SURFACE



4

COLOR CONTROL L

FROM 39 TO 60, ACCORDING TO BLACKENING AGENT QUANTITY USED



5

FREE OF HEAVY METALS >

100% LEAD, CADMIUM AND ARSENIC FREE

