



"YOU SUPPLY THE TALENT... WE'LL SUPPLY THE REST!"

THE COMPLEAT SCULPTOR

Bonded Bronze Ratio Recommendations

(These ratios can also work for other metal powders.)

Resin (Polyurethane resin, Epoxy resin, Polyester resin)

- 2 parts Mixed Resin + 9 parts Bronze Powder; BY WEIGHT

For best results: Allow 24 hours cure time past the specific resins demold time before burnishing.

AquaResin

- 100 parts "L" Liquid + 100 parts "S" Powder + 600* parts Bronze Powder; BY WEIGHT

***Note:** 600 parts of metal powder is a starting point. You can add more metal powder than 600 parts as long as the mix remains liquid enough to brush into your mold.

- It is necessary to add 0.5 to 1.0 parts of XLR-8 to the mix in order to facilitate curing.
- Optional Addition for Bonded Bronze mix: black pigment (Mixol pigments)

For best results: Allow 48 hours cure time after demolding before burnishing.

Forton MG

<i>Regular Forton MG Mix</i>	<i>FRG Components</i>	<i>For Bonded Bronze</i>
--	<i>Bronze Powder</i>	15 lbs
10 lbs	<i>FGR</i>	10 lbs
1 lb	<i>Dry Resin</i>	1 lb
22 g	<i>Hardener</i>	22 g
5 lbs	<i>VF-812</i>	7 lbs

For best results: Allow 24 hours cure time after demolding before burnishing.

Winterstone Icing

- Mix 1 part dry Winterstone Icing + **up to** 1 part Bronze Powder; BY VOLUME.
- Then mix 100 parts dry Icing/Bronze mixture + 30 parts water; BY VOLUME.

Note: the amount of water may vary slightly with the actual metal to Winterstone Icing ratio and the kind of metal powder used (Bronze, Brass, Copper etc.) Add just enough water to make the mix "brushable".

For best results: Allow 3 days cure time after demolding before burnishing.

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