

TECHNICAL DATA SHEET "B" METAL COATINGS

PRODUCT DESCRIPTION: Sculpt Nouveau's "B" Metal Coating is a natural blend of a durable, non-hazardous acrylic binder with true metal powders sheered in. Different metals are blended into the acrylic binder; copper, bronze, brass, iron, pewter, etc. to form the coating variations. The Metal Coatings are a tough, beautiful, yet non-hazardous product. The Metal Coating formula contains no volatile organic compounds (VOC's) and is easily cleaned up with water.

Our Metal Coatings are a proprietary formula which will offer the user the most economical way to achieve designer results for a fraction of the cost. Metal Coatings have been used on almost every known substrate with excellent results. Our patina finishes may be used with our Metal Coatings. Applications of the patina solution will cause various chemical reactions specific to the metallic properties of the metal to which they are applied.

DIRECTIONS FOR USE: Mix well before applying. When using on iron, steel, galvanized/zinc, or aluminum, first apply an acid resistant primer to the clean metal. We recommend Sculpt Nouveau's Prime-It since it is acid resistant and very durable. Wait 24 hours, after last application of Prime-It, to apply the first coat of Metal Coating.

The Metal Coatings may be applied by any technique such as air sprayer, sponge, brush, etc. Always apply at least two coats allowing some drying time in-between. The drying time will vary depending on the weather. If spraying coating on with an air gun type sprayer, the coating must first be filtered.

A Traditional Patina (oxidizer) must be applied to the final coat of Metal Coating while the coating is still wet. Allow time for the Traditional Patina to react. If the coating is completely dry, you can burnish it with 0000 steel wool to expose the metal, and then apply the patina. It may not react as well when applying on dry metal coating. If using a Non-Traditional Patina, you may apply it while the coating is dry or almost dry.

Wait a full 12 hours before applying a protective sealer. As with a piece of metal, apply a sealer will protect and prevent unwanted changes.

If you are unsatisfied with your finished piece you can always apply more Metal Coating over the top, even if there is a clear sealer. Repeat the Metal Coating/Patina process. Metal Coatings cannot be applied over wax.

TECHNICAL DATA

RECOMMENDED PRIMER:	Prime-It	RECOMMENDED SEALER	Ever Clear, Clear Guard, Smart Coat
COVERAGE FOR 2 COATS:	100 sq. ft/gallon	CLEAN UP:	Soap and warm water immediately after use
RECOMMENDED THINNER:	Do not thin	V.O.C.	By volume - 0%
AVERAGE DRY TIME:	1 hour between coats	HANDLING & STORAGE:	Stir completely before using. Filter if spraying. Close lids while not in use. Do not allow to freeze.
WAIT TIME BEFORE SEALER	12 Hours		

PACKAGING

8 oz 16 oz 32 oz 1 Gallon 5 Gallon
Bronze Brass Copper Iron Silver Pewter