



TT-E-489G Type I Class B High Gloss Baking Enamel

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Description:

A high gloss baking enamel formulated for interior and exterior metal and wood surfaces. This coating is primarily used as a baking enamel finish coat on equipment.

Physical Properties:

Colors:	Fed Std. 595C
Fineness of Grind:	Not Under 6
Specular Gloss:	> 70
Viscosity:	67 – 77 KU

Application Characteristics:

- (1) Interior / Exterior Use
- (2) Semi-Gloss Finish
- (3) Meets TT-E-489G
- (4) Full Color Range, Fed-STD-595C
- (5) Fast Production Time

Typical Uses:

- (1) Steel
- (2) Machinery
- (3) Tanks
- (4) Wood
- (5) Equipment
- (6) Towers

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SURFACE PREPARATION:

Surface must be clean, dry, and free of all contamination before application.

APPLICATION & REDUCTION:

TT-E-489G Type I Class B Baking Enamel can be applied by brush or spray. It is designed primarily for spray application; however, small areas can be brushed if necessary. Thin only with MIL-T-81772B Ty. III Thinner 20%-25% by volume for spray and brush applications. Spray one tack coat followed by one full wet coat. Allow part to air dry for 45-60 minutes at room temperature or until tack free. Pre-heat the oven to 300 degrees Fahrenheit and place the part in the oven and bake for 30 minutes.

STEEL:

Surface must be clean and free of all oil, grease, and foreign material. Badly rusted or pitted steel should be cleaned by commercial sandblasting and primed the same day.

PRECAUTIONS:

KEEP OUT OF REACH OF CHILDREN.

USE WITH ADEQUATE VENTILATION.

AVOID CONTACT WITH SKIN AND EYES.

READ MATERIAL SAFETY DATA SHEET BEFORE USING.

CONTENTS ARE FLAMMABLE.

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