



# TECHNICAL DATA SHEET

TECHNICAL DATA SHEET  
TT-E-529F Type II  
Semi-Gloss Baking Enamel  
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**PRODUCT:** A semi-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.

**PROPERTIES:**

Colors..... Fed-Std-595C  
Fineness of Grind..... Not under 6  
Specular Gloss..... 15-25  
Viscosity..... 67-77 KU

**ADVANTAGES:**

- (1). Interior / Exterior Use
- (2). Semi-Gloss Finish
- (3). Meets TT-E-529F
- (4). Full Color Range, Fed-STD-595C
- (5). Fast Production Time

**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.

## **REDUCTION & APPLICATION INSTRUCTIONS:**

TT-E-529F Type II 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 with T0123 Baking Enamel Reducer 15%-20% 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. Pre-heat oven to 400 Degrees Fahrenheit, place part in oven and bake for 30-45 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.