

**TECHNICAL DATA SHEET**  
**TT-P-38E ALUMINUM**  
**(MPI #1)**  
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**PRODUCT:** An air-dry, ready-mixed aluminum coating conforming to Federal Specifications.

**DESCRIPTION:** A high grade, ready-mixed aluminum coating suitable for use on exterior and interior surfaces exposed to atmospheric salt and brine conditions.

**PROPERTIES:** COLOR..... Aluminum  
SOLIDS(Volume)..... 45 - 50%  
THEORETICAL COVERAGE..... 700 mil-sq ft/gal  
DRY FILM THICKNESS..... 1.5 mils p/coat  
**DRYING TIME-AT 75 DEGREES F:**  
SET-TO-TOUCH..... 2 HOURS MAX  
DRY HARD..... 8 HOURS MAX  
VEHICLE TYPE..... PHENOLIC ALKYD

**ADVANTAGES:** (1). Excellent Weather Resistance  
(2). Meets TT-P-38E and MPI #1  
(3). Excellent Coverage  
(4). Salt & Brine Resistant  
(5). Exterior Grade Coating

**USES:** (1). Steel  
(2). Machinery  
(3). Wood  
(4). Railings  
(5). Equipment  
(6). Towers

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**APPLICATION & REDUCTION:**

TT-P-38E aluminum coating may be applied by brush, roll or spray application. For spraying, thin up to 15% or as needed with Xylol. For brushing, thin up to 10% with Synthetic Reducer.

**SURFACE PREPARATION:**

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

**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:**

Contents are Flammable.

Keep away from heat and open flame.

KEEP OUT OF THE REACH OF CHILDREN.

Do not take internally.

Avoid breathing vapor or mist.

Do not use in tank or pit without proper protection.

Read Material Safety Data Sheet before use of this product.