



# TECHNICAL DATA SHEET

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611BC GLOSS GREEN  
EPOXY AMINE PRIMER  
FP5025 TY.I, CL.C

## PRODUCT DESCRIPTION:

One type of two-component epoxy based primer for Garrett. This product is specifically formulated for corrosion control of metals. Meets NPC-61611 specifications.

## TYPICAL PROPERTIES:

- (1). COLOR..... #14151 Gloss Green
- (2). **ELONGATION:**  
Passes 1/8" conical mandrel method per ASTM D-522-60.
- (3). **SALT SPRAY FOG METHOD ASTM-117-73:** No blistering, cracking, softening or delamination of film. No rust creepage at scribe and no rusting at edges after 500+ hours.
- (4). Excellent Corrosion Resistance
- (5). **PENCIL HARDNESS:** 4H
- (6). Excellent Solvent, Chemical and Heat Resistance.
- (7). **FLASH POINT:** 24 Degrees Farenheit
- (8). **WEIGHT/GAL:** 9.58 lbs/gal(admixed)
- (9). **SOLIDS(Volume):** 33-36%
- (10). **SPRAYING VISCOSITY:** As required for proper atomization (dependent on equipment being used)

## APPLICATION AND REDUCTION:

611BC is normally applied over well cleaned, bare metal without the use of pretreatment wash primers. Mix one part epoxy primer with one part of the converter provided in the kit. Allow 45 minutes to one hour wetting time. Spray one cross coat to achieve a dry film thickness of 0.3 - 0.5 mils. Use admixed material within 8 hours. Dry to touch in 30 minutes, to handle in 4 hours and to topcoat within 12 - 18 hours.