

Coating Application

- Apply Sherwin Williams paint as originally specified to areas as required by manufacturer or as directed by the resident.
- Connections that are noted on the approved shop drawings as “primer only” will receive mid coat and top coat only.
- See attached cut sheets for Sherwin Williams material data sheets.

PAINT MANUFACTURER:
SHERWIN WILLIAMS

PRODUCT SYSTEM:

–PRIMER COAT: ZINC CLAD III HS 100, ORGANIC ZINC RICH EPOXY PRIMER, 3–5 MILS DFT

–INTERMEDIATE COAT: MACROPOXY 646–100, FAST CURE EPOXY, 5–10 MILS DFT

–TOP COAT: ACROLON 218 HS, ACRYLIC POLYURETHANE, 3–6 MILS DFT

–TOP COAT COLOR: FEDERAL STANDARD 595 COLOR NO. 20059 BROWN.

IMAGE OF NOTE ON APPROVED SHOP DRAWINGS

Coating Quality Control

- Log in lot numbers of all products to be used in coating application
- Record critical environmental conditions as required at least one time per shift
 - a. Relative humidity (as needed)
 - b. Surface temperature
 - c. Dew Point (as needed)
 - d. Ambient air temperature
- Record coating start time and stop time for each phase of work. This is to assure the proper overcoat windows are maintained.