

Generic Spray Coating Specification

Equipment or Coils as indicated above, shall be corrosion protected by spray coating application at the facility of a firm specializing in such work. Field application is not acceptable. Applicator shall issue a “**Certificate of Coating Compliance**” to verify that the specification has been met as part of the closing documentation. An “**Owner’s Coated Coil Cleaning Maintenance Program**” shall be available at documentation close-out and upon project completion.

Condenser, or evaporator coils shall be coated by spray application. Coil coating material and process shall have passed a minimum of 2,000 hour salt spray test in accordance with ASTM Standard B117.85. Coil coating shall be effective in pH range of 1-14. Product shall have 4,000 PSI tensile strength and 250% flexibility. Coating shall have a 10 year Florida UV inhibitor added. Coating should be repairable and touch-up material available in aerosol form.

Acceptable Product: **Husky Coil Coat**

Cabinet Coating if Required.

All cabinet components shall be coated using a clear or colored coating material which protects in pH ranges of 1.0-14.0, has 250% elasticity, 250% flexibility, and passed ASTM Salt Spray test B117.85 for 2,000 hours.

Acceptable Product: ***SPC clear or SPC Tinted***

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Coated coils shall be warranted for 60 months and a written warranty outlining coverage presented with cost estimates. Warranty shall be submitted with the bid package.