

GOOD SCREWS Exterior Coating

Spec-Data

Submittal Sheet

Product Data:

All **GOOD SCREWS** designated as **Exterior Coating** are treated with PPG Industries Electrocoat product.

Description:

GOOD SCREWS Exterior Coating utilizes the PPG Industries Electrocoat system to apply epoxy and acrylic films over a zinc phosphate substrate by electro-deposition, which eliminates recess fill and thread fill.

PPG Electrocoat **Exterior Coating** utilizes a combination of the plated substrate and cationic Electrocoat. The Electrocoat film can be either epoxy or acrylic based. The parts are electroplated and passivated. Electrocoat is applied in bulk. A torque modified post dip can be added to this finish when torque tension characteristics are critical. Film build on the plated finish is 0.3 - 0.4 mils (or 7.5 - 10 microns). Total film build is 0.6 - 0.8 mils or (15 - 20 microns).

Performance:

GOOD SCREWS Exterior Coating is an extremely tough finish exceeding:

1000 hours in a Salt Spray Test per ASTM B-117

1000 hours in a Humidity Test per ASTM D1735

15 cycles in a Kesternich Test per ASTM G87

GOOD SCREWS Exterior Coating assures no hydrogen embrittlement. The coating is leadfree and chrome-free. Gray is the standard coating but other colors are available upon request.

Application:

GOOD SCREWS Exterior Coating is ideal for all construction fasteners applications requiring superior corrosion resistance.

GOOD SCREWS Exterior Coating is well suited for exterior sheathing, cement and tile backer boards, and every type of pressure treated lumber currently in use.

For More Information go to: www.GoodScrews.com