



**DURATOP ACW-16
WATER-BASE ACRYLIC COATING**

TECHNICAL DATA SHEET

This DURATOP coating is a specifically formulated maintenance coating to provide a chemical bond to powder applied vinyl top coats. The coating also exhibits excellent adhesion, weathering and corrosion protection when allied to properly pretreated metal substrates.

This ACW-16 coating is formulated to simulate the base powder applied top coat, i.e. the resin content in ratio to pigment is roughly double that of an ordinary enamel. The higher resin content affords greater corrosion and chalk resistance when exposed to especially corrosive environments.

This is an ideal coating for uncovered, exposed ends of fence and a good touch up paint for damaged fence.

Application of DURATOP ACW-16 is via conventional spray, brushing or externally charged electrostatic spray methods.

Properties:

Viscosity, #3 Zahn @ 77°	15 seconds ± 5
Weight per gallon	9.04 ± 0.25
Theoretical Ft²/Gallon	985 @ 0.5 mils
Non-Volatile % by weight	>31.25
60° Gloss	95 ± 5
Abrasion Resistance	Excellent
Weather-Ometer resistance, 2000 hrs	Good
Salt Spray resistance, 2000 hours	Good
Reduced for spray with (if necessary)	Water
Flash Point (Setaflash)	>100°F

The above properties of DURAVIN or DURATOP products are based upon tests and data believed to be reliable, since actual use by others is beyond our control, no guarantee, expressed or implied, is made by Protech - Thermoclad Company as to the effects of such use or results to be obtained.