



**DURATOP ACW
CLEAR POLYESTER**

**W-1700 SERIES
TECHNICAL DATA SHEET**

DURATOP ACW, is an economical modified polyester blend especially designed for application by dipping, then a bake finish operations. It offers benefits of energy conservation and higher application solids to comply with increasing governmental restrictions on solvent emissions, and hazardous ingredients.

Suggested Uses:

General industrial coating for Metal furniture, Cabinets, Hardware, Lawn and Garden Equipment, Polished Metals, Appliances and Lighting Fixtures.

Properties:

Appearance	Clear Liquid
Non Volatile % By Weight	32 ± 3
VOC Level Lbs./Gallon	< 3.5
Viscosity #2 Zahn @ 77°F	20 Seconds
Weight Per Gallon	8.77 ± 0.25
Theoretical Coverage Ft²/gallon	580 @ 0.5 mil DFT

Properties After Cure:

60° Gloss	60 ± 5
Pencil Hardness	2H
Film Thickness	0.5 mil
Color Retention	Excellent
Gloss Retention	Excellent
Chemical Resistance	Very Good
Salt Spray	200 Hours

Cure Schedule:

Flash time of 15 minutes followed by a bake of 15 minutes at 325°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.