



**DURATOP ACW
CLEAR URETHANE**

**W-1700 SERIES
TECHNICAL DATA SHEET**

DURATOP ACW, is an economical modified urethane blend especially designed for application by conventional spray, then air dry finishing 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 Tubing and Galvanized Tubing.

Properties:

Appearance	Clear Liquid
Solids % By Weight	23.20 ± 2
VOC Level (Theoretical) Lbs./Gallon	3.25 ± 0.20
Viscosity #2 (Signature) Zahn @ 77°F	15 Seconds ± 3
Weight Per Gallon	8.57 ± 0.20
Theoretical Coverage Ft²/gallon	979 @ 0.3 mil (Dry film thickness)

Properties After Cure:

60° Gloss	75 ± 10
Pencil Hardness	H+
Film Thickness	0.3 mil
Color Retention	Excellent
Gloss Retention	Excellent
Salt Spray	250+ Hours
Humidity Cabinet	48 Hours

Cure Schedule:

Air dry in less than 5 minutes at room temperature (77°F). Force Air Dry in 3 seconds @ 180° F. (Induction Box)

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.