

TECHNICAL DATA SHEET

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TT-C-494B
BITUMINOUS COATING

PRODUCT DESCRIPTION:

A bituminous, asphalt solvent type coating for application that require chemical and acid resistance.

TYPICAL PROPERTIES:

- (1). **COLOR**..... Black
- (2). SHELF LIFE...... 1 Year From Date of Mfg
- (3). DRYING TIME:

TYPE I: Dust Free - Within 5 Minutes
TYPE II: Dust Free - Within 5 Hour
TYPE III: Dust Free - Within 8 Hours

* Drying times will be affected by ambient or substrate temperatures, excessive film build thicknesses, or insufficient ventilation.

(4). SOLIDS(WEIGHT):

TYPE I: 36-40% by weight TYPE II: 45-55% by weight TYPE III: 79-85% by weight

(5). **VISCOSITY:** (#4 Ford Cup)

TYPE I: 15 - 28 Seconds TYPE II: 110 - 190 Seconds TYPE III: 150 - 250 Seconds

APPLICATION AND REDUCTION:

Mix thoroughly before use. Thin with either TT-N-95or TT-X-916 Xylene (Xylol) for brushing or spraying up to 1 pint per gallon or as needed for proper flow and atomization. May be used directly on properly prepared, clean, metal substrates. For conventional spraying, a minimum 3/8" I.D., 50' maximum material hose and .086" I.D. fluid tip and appropriate air cap is recommended. For airless spraying, a minimum 3/8" I.D. material hose and .023-.035" spray tip size, 2300-2500 output psi, is recommended. For brushing, use a medium bristle brush. For rolling, use a lambskin or equivalent quality cover with a short nap(1/4" - 3/8")