

# TUC2024 Dull Water Based Non-Burnishing PVC Topcoat

## TECHNICAL DATA SHEET

Technical Specifications	TUC2024
% Solids	34.0 +/- 5.0
Viscosity	16.0 +/- 2.0 seconds #3 Zahn
Weight per Gallon (lbs)	8.7 +/- 0.2
Grind	7+
Gloss	0.9 +/- 0.3
Application Test	Approved Results
Bally Flex Test	100,000 Cycles
Wyzenbeek Test (1Lbs Pressure, 4Lbs Tension)	100,000 Cycles
Taber Abrasion (CS10 Wheel, 1000Grams)	2000 Cycles

TUC 2024 is a dull water based polyurethane topcoat. This topcoat can be used in conjunction with TIC 1578, TIC 1586 (solvent) PVC acrylic primers or TUC2022 (water base) acrylic/polyurethane blend primer. TUC 2024 topcoat is environmentally friendly and 100% solvent free.

### Processing Conditions:

TUC-2024 can be applied with a 95Quad roller, and then cured at 150°C for 120 seconds. It will not gel or lose properties if fully mixed under agitation and the viscosity is maintained at 16-20 seconds #3 Zahn. When finished with a run, drain the pan and store the remainder in a sealed drum until needed again. Remaining solution will have a pot life of 6 months.