

TUC1415 Dull SRT - Solvent Stain Resistant Topcoat

TECHNICAL DATA SHEET

Technical Specifications	TUC1415 Dull*
% Solids	32.5 +/- 2.0
Viscosity	13.0 +/- 1.0 seconds #3 Zahn
Weight per Gallon (lbs)	7.8 +/- 0.2
Grind	7+
Gloss (Black PVC)	1.9 +/- 0.2
Solvent System Stain Test (All clean with 70% IPA wipes)	<ul style="list-style-type: none">• Black & Red permanent marker-cleans w/ 70% IPA• Coffee cleans w/ soap & water• Blue denim cleans w/ soap & water
Bally Flex Test	400,000 Cycles
Wyzenbeek Test	100,000 Cycles
Taber Abrasion (CS10 Wheel, 1000Grams)	1000 Cycles

*Used in conjunction with TUC1412 or TUC1386 (Solvent) Polyurethane Primers

Stain Test (over TUC1412 & TUC1386 Dull PU Primers): TUC1415 is a dull solvent based pre-crosslinked Topcoat, that needs to attain the equivalent of 150°C for 1 minute. It can be applied with a 95Quad roller. Check stain with black permanent marker - must clean completely with 70% IPA.

This topcoat can be blended with TUC1417 to achieve adequate gloss. This coating is stable and does not need to be re-crosslinked over time. It will not gel or lose properties if fully mixed under agitation and the viscosity is maintained between 12-14 seconds #3 Zahn. When finished with a run, drain the pan, adjust the viscosity with IPA and store the remainder in a sealed drum until needed again.

