

TUC1406 Dull SRT - Solvent Stain Resistant Topcoat

TUC1407Gloss SRT - Solvent Stain Resistant Topcoat

TECHNICAL DATA SHEET

Technical Specifications	TUC1406 Dull	TUC1407 Gloss
% Solids	35.5 +/- 2.0	33.0 +/- 3.0
Viscosity	14.0 +/- 2.0 seconds #3 Zahn	11.0 +/- 3.0 seconds #3 Zahn
Weight per Gallon (lbs)	7.8 +/- 0.2	7.8 +/- 0.2
Grind	7+	7+
Solvent System Stain Test (All clean with 100% IPA wipes)	<ul style="list-style-type: none"> • Black & Red permanent marker cleans w/ 100% IPA • Coffee cleans w/ soap & water • Blue denim cleans w/ soap & water 	<ul style="list-style-type: none"> • Black & Red permanent marker cleans w/ 100% IPA • Coffee cleans w/ soap & water • Blue denim cleans w/ soap & water

Stain Test (over TUC1412 & TUC1386 Dull PU Primers): TUC1406 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.

TUC1406/1407 Topcoats will produce a stain resistant coating resistant to black permanent marker, blue jean denim stain, and coffee stains. When tested on a Martindale, blue jean denim will produce a slight marking that will readily clean with only soap and water. All stains can be completely removed with 100% isopropyl alcohol and a clean white cloth.

TUC1406 can be blended with TUC1407 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 12-16 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.

