

# VeneerSupplies.com

---

## Tolex Adhesive

**Type:** Water Borne Contact Cement

**Technical Data:**

<b>Viscosity</b>	Cps	2250 +- 500
<b>Solids</b>	%	47
<b>Density</b>	Lbs./gallon	8.59
<b>Minimum Use Temperature</b>		65° F (lower temp will retard drying time)
<b>Freeze Thaw Stable</b>	5 cycles	No
<b>Storage Life @ 70°F</b>		1 year
<b>Color</b>		Natural or blue-green
<b>Typical Coverage (depends on substrate and use method)</b>		325 sq ft/ gallon

**Characteristics:** Tolex Adhesive is a non- flammable, Neoprene based, water borne adhesive formulated to bond Tolex and vinyl to wood and wood based substrates.

**Directions For Use:** Surfaces to be bonded must be clean. Apply a very thin coat to both surfaces. Very porous surfaces may require more than one coat. Second coat should not be applied until first has dried. Allow to "flash off" for 20-30 minutes. Cloudy areas indicate incomplete drying. This time can be shortened with forced air and/or heat. Position pieces carefully prior to bringing surfaces together as bond is made instantly. A pinch or J-roller roller is recommended to obtain proper mating.

Alternative use instructions:

For use with Tolex, some users prefer to apply the adhesive single sided to the non-tolex substrate (MDF, Plywood, etc.) at a slightly heavier spread. The adhesive is then allowed to only partially flash off to increase in tack. The tolex is then applied and "worked" to smooth out. This method allows for some repositioning of the tolex.

Spray Information: ( note: Copper and its alloys should not be used in conjunction with this adhesive!)

Binks: 18SS or 62 spray gun, 66SS fluid nozzle & needle, 66SD, 66PB air caps.

DeVilbiss: MBC 552 or 1GA 5027 spray gun, ESS or FX SS fluid nozzle & needle, 24 or 30 air cap

Accuspray: L3-35 spray system

Fluid pressure: 10-20 psi

Atomization pressure: 5-20 psi

Can also call Lewis Winston for updated information: 718-267-7320

**Cleanup:** Use warm, soapy water to clean wet adhesive from, brushes, rollers or equipment. Use N/F cleanup solvent for removing dried cement.

**Storage:** Store in original packaging, in clean dry area at 60° F– 80° F