

0690 Sub Floor and Deck Solvent-Free Construction Adhesive

What is the base chemistry for this formula? Proprietary aqueous emulsion blend.

Is this a VOC Compliant product? Yes; the 0690 Series is suitable for sale in California, OTC & other regulated areas.

Are there any Prop 65 Ingredients in the 0690 Series formula? Yes (see MSDS).

Is this a flammable formulation? No; product exhibits a flash point of > 200F.

What is the color of this product as supplied? Off-white to Lt. Beige

Is 0690 Series a spec-compliant formulation? Yes. Product meets the requirements of ASTM C557 & American Plywood Association's AFG-01.

Can 0690 Series be considered "environmentally safe"? Yes; @ < 1.0%/weight VOC & solvent-free, the formula is very much "environmentally safe".

What are some substrates on which 0690 was designed for use? Wood, wood flooring, subfloors, decks, trim & paneling, drywall, metal, foamboard/plastic, masonry/concrete.

Is 0690 Series Freeze-Thaw Stable? Yes – stable for a minimum of 5 F/T Cycles @ 0 degrees F & 72 degrees F.

What is the consistency of the 0690 Series? Viscous Paste.

Is there an odor present during application & cure? Yes, but very mild & odor disappears with cure.

What is the standard packaging for this product? Cartridges.

What coverage should I expect from each cartridge size? Approximately 32 linear feet of ¼ inch bead with the 10 oz cartridge & approximately 89 linear feet of ¼ inch bead with the 28 oz cartridge.

What is the approximate Working Time for the 0690 Series? 30 minutes in normal climatic conditions.

Should I apply adhesive to both surfaces to be bonded? No. Adhesive should be applied to one of the surfaces in either a continuous or spot bead.

Press surfaces together firmly with a slight twisting motion. (Certain large applications may require additional bracing until the adhesive has cured) For subfloors apply adhesive to joists one sheet @ a time. Nail or screw each sheet as recommended by the American Plywood Association.

What is the clean up solvent for the 0690 Series? Water before cure; Mineral Spirits after cure (follow instructions/note cautions/warnings on Mineral Spirits label)

What are the ideal storage & application temperature ranges for the 0690 Series? 40F to 90F (low-end should be 40F & rising).

Where can additional information be found on the 0690 Series? See MSDS & TDS on this website (www.reddevil.com).