

3M™ VHB™ Structural Glazing Tape

Project Start-up Checklist

Please ensure all the items below are present before the training session and start-up of the 3M™ VHB™ Structural Glazing Tape (VHB SGT) bonding process

- 3M™ VHB SGT B23F or G23F in the appropriate width for the System - 3M Distributor
- 3M™ Adhesion Promoter 111, 3M™ Adhesion Promoter 115, or 3M™ Primer 94 per the 3M Adhesion Test Report results and SOP - 3M Distributor
- 3M™ Silane Glass Treatment AP115 - 3M Distributor
- 3M™ Adhesive Remover (citrus based) - 3M Distributor
- Isopropyl Alcohol (70% IPA/Water or concentrated diluted to ~70%) - 3M Distributor or Customer
- Kimberly-Clark WypAll® X60, X50 or X80 Towels (white only) - 3M Distributor or Customer
- 3M Hand Tape Applicator(s) for applying VHB SGT - 3M Distributor
- J-Roller (Gundlach V300 J-roller or similar laminate roller) - 3M Distributor or Customer
- Pressure Applicator Tool in accordance with [3M VHB SGT Pressure Application Guidelines](#) - 3M Distributor or Customer
- Air Compressor capable of greater than 100 PSI (if applicable per pressure application guidelines) - Customer
- Razor Blades and/or Cutting Knives and Scissors - 3M Distributor or Customer
- Bar Clamps - 3M Distributor or Customer
- Glass Panels for Start-up Training session (3) - Customer
- Assembled Aluminum Frames for Training session (3) - Customer
- 1-part Neutral Cure Silicone Sealant for tape corners - 3M Distributor or Customer
- Shop temperature and materials >60F - Customer
- Carpeted Worktable or other appropriate Work Surface to support Glass Panels and/or Aluminum Frames during bonding process - Customer