PREPARATION OF EXISTING POLYMER FOR TOPCOAT APPLICATION

PREPARATION OF EXISTING POLYMER FOR TOPCOAT APPLICATION USING SPI UB ENHANCED POLYUREAS

1. Remove all existing non-adhered pieces of existing polyurea.

2. Pressure wash entire surface of existing polyurea to be top coated. If the existing polyurea has been exposed to UV chalking and/or is contaminated or dirty, pressure wash with a pressure washer at a minimum 2500 – 3500 PSI, using a 25° tip on the spray wand, held at approximately 18” away from surface. If there is a possibility of surface contamination, scrub with a solution of 1/4 tablespoon Dawn detergent plus 1 tablespoon of vinegar, per 1 gallon of warm water, followed by a thorough water rinse.

3. Allow polyurea surface to dry thoroughly.

4. Wipe or spray (using Hudson/mist type sprayer) the surface of the existing polyurea approximately one hour before the application of polyurea with SPI Prep Wipe™. If the surface and ambient temperature is warmer than 77°F, apply the SPI Prep Wipe™ approximately 30 minutes before application of the SPI UB enhanced polyurea topcoat.

5. The surface of existing polyurea that has been wiped or sprayed with SPI Prep Wipe™ should display a thin, wet surface film. Do not allow SPI Prep Wipe™ two pool or puddle. Always wipe/spray the existing polyurea with SPI Prep Wipe™ beyond the desired termination area for the SPI UB enhanced polyurea that will be applied that day.

6. Ensure that all SPI Prep Wipe™ has evaporated prior to the application of SPI UB enhanced polyurea onto prepared surface areas.

*Full adhesion of a SPI UB enhanced polyurea to existing substrates can take up to several weeks after application and varies due to temperatures.

**It is recommended that any SPI UB enhanced polyureas be adhesion tested with any existing substrate prior to application.

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