





### Application of BALLISTIX PRIMER:

**Roller:** Use a short nap adhesive or mohair roller cover with a solvent resistant core. Pick up a small amount of material into the cover and gently apply using a series of one directional roller strokes. Avoid over rolling the material and avoid working back into partially set material. Maintain a functional working wet line during application and roll to natural breaks. Always mask, and protect surfaces not to be coated.

**Brush:** Small surface areas or cut in edges can be blended in using a natural hair bristle brush or disposable foam applicator provided the initial application is still freshly wet. This may only be within several minutes in outdoor applications.

**Spray:** Follow spray equipment instructions and use a small tip capable of laying down approximately 10 to 15 microns wet on a non-porous surface. On porous surfaces ensure reasonable penetration. **Do Not Apply:** if rain, fog or heavy dew is imminent within 12 hours of product installation. **Do Not Mix or Apply:** if the temperature will drop below 50°F at any time during application or within 12 hours of product installation.

BALLISTIX PRIMER is a single coat application, and the product is chemically designed to not stick to itself. Therefore, this coating cannot be over coated. When first applying the product, if the desired effect is not reached then wash the coating off with denatured alcohol before it is dry and then recoat. When it comes time to apply a new coat of BALLISTIX PRIMER due to wear and tear, simply agitate the surface with a black pad or a green scotch brite pad for small areas to touch-up/repair.

### Safety Requirements:

**Warning:** Alcohol vapors are flammable. No smoking or hot work in confined or poorly ventilated areas. Methanol vapors are hazardous. Assure sufficient ventilation and wear PPE 9 respirator. Protective eye wear, with side shields and protective gloves are also required when using BALLISTIX PRIMER. See SDS.

### Clean Up:

Application tools and spray equipment should be cleaned with 100% pure denatured alcohol. Flush the pump, hose, pressure pot and gun thoroughly until all product has been cleaned from the spray system. Remove the tip and nozzle and clean thoroughly before replacing onto the gun. Clean up drips, spills or over spray with 100% pure denatured alcohol before the product dries. Always dispose of alcohol-saturated cloths in a safe and proper manner. During clean up/containment, wear protective clothing. Disposal of collected product, residues and clean up materials may be governmentally regulated. Observe all applicable local, state and federal waste management regulations. Mop, wipe or soak up with absorbent material and contain for salvage or disposal. For large spills, provide dikes or other appropriate containment to keep material from spreading. Clean any remaining slippery surfaces by appropriate techniques, such as, clean water hosing, high-pressure power washing or steam cleaning.

### Product Yield:

The yield of product varies with substrate condition and application method. The yield can be as high as 1,000 sq. ft. per gallon on non-porous surfaces and as low as 400 sq. ft. per gallon on porous surfaces. Actual field conditions will dictate product yield.

### HANDLEABILITY, MIXING AND APPLICATION:

**Pot Life:** 6 hours.

**Dry Film Thickness:** 0.5 mils.

**Dry Time: Touch:** 2 hours @ 70°F, 50% RH, **Use:** 8 hours on average, **Full Cure:** 7 days.

### SYSTEM PERFORMANCE (Typical Data):

**VOC Content:** 3.52 lbs./gal, 428 g/liter (Components A, B & C mixed).

**Abrasion Resistance:** 364 kg load 1000 cycles (ASTM C501), 1500 revolutions, class 3 rating (ASTM C1027).

**Salt Spray:** 4000 hours (face corrosion, face blistering) NONE. (ASTM B117).

**Resistance to Microbial Fungi:** Rating 0 (ASTM G2109).

**Resistance to Staining:** Class A (ANSI A137.1-2008) (ASTM C1378).

**Coefficient of Friction:** Dry: 0.79, Wet: 0.79 (ASTM C1028).