# Application Instructions

#### **General:**

- BeauGuard Coatings is a marine-grade, all-purpose coating to protect and extend the life of 99% of all substrates (does not adhere to silicone).
- BeauGuard Coatings is a single-component waterbased product.
- Total Dissolved Solids is 54%.
- Pot life is 5 years.
- Shelf life is 5 years or longer.
- For porous surfaces, BeauGuard Bond is recommended to be applied first (see Application Instructions – BeauGuard Bond).
- For enhanced reinforcement of substrate, fabric is recommended to be incorporated into application (manufacturer recommended fabric product).

### **Conditions:**

- Temperature must be above 55 °F/13 °C.
- Relative humidity must be below 85%.
- Surface temperature should not be within 5 °F of Dew Point.
- Temperature must be above 40 °F/ 5 °C for 24 hours after application.
- Do not coat in rainy weather or when freezing conditions are expected before dry times are completed.

### **Preparation:**

- First, inspect the surface to determine if repairs of substrate must be done.
- Complete all necessary repairs of substrate.
- Surface must be clean, dry and stable.
- CLEAN Must be free of all grease, oil, dirt and contaminants (may use degreasers, cleaners, solvents or chemical strippers; all material must be neutralized before application).
- DRY Must be dry to the touch.
- STABLE Must be free of loose material, rough edges and debris (may use hand tools, power tools, abrasive blast cleaning or pressure cleaning).



## **Application:**

- Stir (agitate) before use.
- Method of application is either dipped, brushed, rolled or sprayed.
- Coverage is approximately 100 s/f per gallon (22 Mils wet; 11 Mils dry; there is 50%evaporation).
- Coverage for waterproofing protection is approximately 50 s/f per gallon to achieve 22 dry Mils, which is the minimum.
- BeauGuard Coatings is applied in multiple thin coats until proper coverage is achieved.
- Must be dry to the touch before next coat is applied.
- Dry time is approximately 1 to 4 hours.
- No limit to number of coats to achieve greater protection.
- Spray equipment recommended to be tip size of 25 or larger and pump to 1to 1.5 GPM (may need to remove filters) and use 3/8 hose or larger.

### Cleanup:

- Use water to clean surfaces while BeauGuard Coatings is still wet.
- Use acetone to remove dried BeauGuard Coatings from surfaces.

