

# MULTI-SURFACE CERAMIC CLEARCOAT

PURE AIR COATING

## You will need:

Pressure washer (Hot water preferred)  
Fan tip on wand  
Chemical tank or pump-up sprayer  
Soft bristle broom (blue)

**SIMIX Multi-Surface Cleaner/Degreaser/Sanitizer**

**SIMIX Multi-Surface Ceramic Clearcoat**

Distilled or RO water

## Clean & Coat Pavers, Pool Decks and All Other Exterior Concrete

### INSTRUCTIONS

**AVOID CONTACT WITH GLASS.** Mask off windows where overspray or wind could effect. **SIMIX Multi-Surface Ceramic Clearcoat** will bond to unprotected glass immediately and will cause an uneven appearance

#### Clean with SIMIX Multi-Surface Cleaner/Degreaser/Sanitizer

**Step 1:** Dissolve **SIMIX Multi-Surface Cleaner/Degreaser/Sanitizer** in water. Use 1/2 large scoop per 4 Liters of water for moderately soiled surfaces. Use 1 large scoop per 4 Liters of water for extremely soiled surfaces.

**Step 2:** SPRAY. Spray on surface. Use HVLP unit or equivalent. (use a designated clean tank with no chemical contamination)

**Step 3:** SOAK. Let solution soak in for at least 20 minutes.

**Step 4:** WASH OFF. Pressure wash surface to rinse.

**Step 5:** LET DRY. Let surface visibly dry before coating.

#### Coat Surface

**Prepare SIMIX Multi-Surface Ceramic Clearcoat. Refer to Mixing/Dilution chart.**

**Check temperature and consult mixing chart for proper amounts.**

**Step 1:** APPLY. Apply with Graco or equivalent airless sprayer. Be careful not to overapply, product should not puddle

**Step 2:** BROOM. We recommend that you spray, then broom coating into pavers or concrete.

**Step 3:** LET DRY. Drying times will vary from 5 to 30 minutes. At 24°C and 65% relative humidity, the coating will dry in approximately 15–30 minutes. When visibly dry apply next coat. Apply at least 3 more coats.

| Exterior surfaces           | Concrete, Pavers, Pool Decks<br>(minimum 4 coats) |                              |                                         |
|-----------------------------|---------------------------------------------------|------------------------------|-----------------------------------------|
| Surface Temperature         | 7° - 37°C                                         | 38° - 48°C<br>(40% humidity) | 138° - 48°C<br>(less than 35% humidity) |
| SIMIX                       | 1 Part                                            | 1 Part                       | 1 Part                                  |
| Distilled or RO water       | 6 Parts                                           | 9 Parts                      | 14 Parts                                |
| Coverage/per mixed 4 Liters | 55 -111 sqm.                                      | 46.5 -93 sqm.                | 37 - 74 sqm.                            |

Coverage rates will vary based on type of surface, porosity, ambient temperature, surface temperature and humidity.

#### MIXING INSTRUCTIONS

For best results and longevity of coating, mix SIMIX with distilled or RO water. Mix in a pump-up or backpack sprayer. Always add water first and SIMIX second.

**BEFORE MIXING, SHAKE SIMIX CONTAINER THOROUGHLY.**

**CONSULT MIXING CHART BELOW.** Pour proper amount of distilled or RO water first into sprayer. Then add proper amount of SIMIX concentrate and mix thoroughly.

**CHECK SURFACE TEMPERATURE.** Apply when surface is above 7°C and below 49°C. If the surface is over 49°C, pre-wet surface. Coverage rates will vary based on type of surface, porosity, ambient temperature, surface temperature and humidity.

