

# MULTI-SURFACE CERAMIC CLEARCOAT

PURE AIR COATING

## You will need:

Hot water pressure washer  
Microfiber flat applicator mop  
Surface cleaner (bigger the better 24–36 inches)  
Battery leaf blower  
Chemical tank or backpack sprayer  
**SIMIX Multi-Surface Cleaner/Degreaser/Sanitizer**  
**SIMIX Multi-Surface Ceramic Clearcoat**  
Distilled or RO water

## Clean and Coat White Membrane (TPO/PVC/EPDM), Metal, Elastomeric Rooftops

### INSTRUCTIONS

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

**Step 1:** Clean debris off roof with pressure washer or leaf blower.

**Step 2:** Make any necessary repairs to damaged sections of roof.

**Step 3:** Dissolve **SIMIX Multi-Surface Cleaner/Degreaser/Sanitizer** in hot water. Use 1 large scoop of powder per gallon of water. In Chemical tank make sure solution sprayed on roof is 4 ounces per gallon or equivalent.

**Step 4:** Immediately apply the solution. Rooftop should be completely soaked.

**Step 5:** Allow to dwell for 20 minutes.

**Step 6:** Wash off with surface cleaner.

Let roof visible dry before applying **SIMIX Multi-Surface Ceramic Clearcoat**

### Coat the Roof

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

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

**Step 1:** Spray coating on to dry roof. As one person sprays, another mops and spreads the coating using microfiber flat mop

**Step 2:** Let coating visibly dry.

**Step 3:** Add a total of 4 coats. Always let coating dry between coats.

| Roofs surfaces                 | White Membrane (TPO/PVC/EPDM)<br>Metal, Elastomeric (minimum 4 coats) |                                |                                          |
|--------------------------------|-----------------------------------------------------------------------|--------------------------------|------------------------------------------|
|                                | 45° - 99°F                                                            | 100° - 120°F<br>(40% humidity) | 100° - 120°F<br>(less than 35% humidity) |
| <b>SIMIX</b>                   | 1 Part                                                                | 1 Part                         | 1 Part                                   |
| <b>Distilled or RO water</b>   | 6 Parts                                                               | 9 Parts                        | 14 Parts                                 |
| <b>Coverage/per mixed gal.</b> | 2500 sq. ft.                                                          | 2000 sq. ft.                   | 1500 sq. ft.                             |

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

