#### **Technical Data Sheet**

## SIMIX Multi-Surface Coating

# **IB** Roof Systems™

#### **Product Description:**

SIMIX Multi-Surface Coating is a single ply surface treatment for aged PVC membranes. It inhibits the attraction of dirt, bacteria, and other rooftop contaminants.

#### Packaging:

1 Gallon Pail - concentrate makes 5 gallons

#### Features:

- Reduces growth of bacteria, viruses, algae and mold
- · Contains a UV inhibitor that extends the life of the roof
- Extends typical periods between routine cleaning

### **Application:**

- 1. Shake product to ensure that it is properly mixed.
- 2. The product is applied to the surface using airless spray equipment or a back pack sprayer with a fan tip to mist the product onto the surface followed by spreading the product with a microfiber flat mop. Avoid a fine spray that may result in the evaporation of too much water prior to reaching the surface.
- Coverage rates of the product range from 800-1000 sq. ft. per gallon. Higher porosity and membranes with an aged surface texture will need more of the product than newer membranes.
- Pre soak the microfiber flat mop in the product a minimum of 10 minutes prior to application. Have extra mop heads on hand changing each out once they are soiled.
- Apply SIMIX Multi-Surface Coating (2 coat application)
  using the mop moving the mop in a up and down and
  right to left motion ensuring to create an even coat on
  the surface.
- 6. Applied coating must be allowed to dry between coats.
- 7. SIMIX Multi-Surface Coating must be kept free of rain and foot traffic until dry. Apply when ambient temperatures are above 50° F and below 105°F. Normal drying times at 75°F and 65% relative humidity is approximately 30 minutes. Humidity levels, temperature, and degree of cloud cover will directly affect drying times.

