



AGUASEAL ACQUISITION, LLC

**M O N O T O P**

# MONOTOP



## WHAT IS MONOTOP?

MonoTop is a highly flexible, water-based, acrylic elastomeric compound that is applied as a weather/wear coat over MonoBase (all substrates).

MonoTop effectively protects the AguaSeal waterproofing system from the damaging effects of sun, wind, salt air, and rain. It withstands sustained winds of 120 mph and higher, protecting the watertight integrity of the roof and the building beneath.

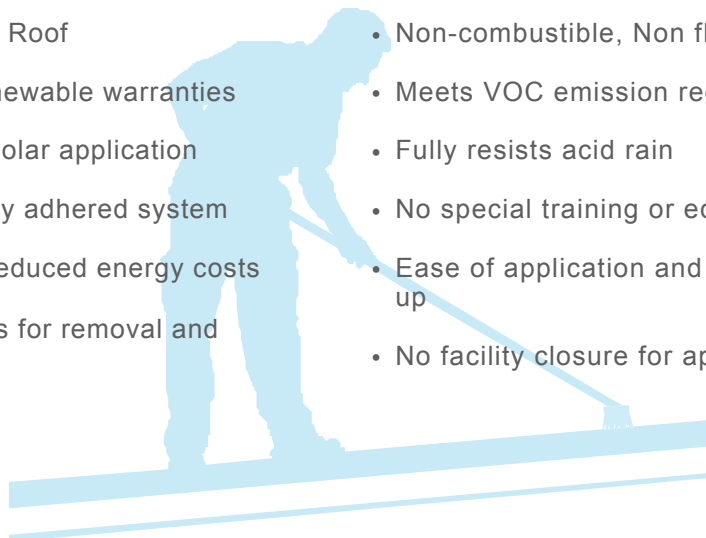
MonoTop is available in a wide range of colors to provide aesthetically pleasing visible finishes. In white, however, MonoTop exhibits ultra violet and infrared reflective qualities that provide significant cool roof advantages.

MonoTop White effectively changes a radiant roof surface temperature (150F) to a cooler, ambient temperature (85 - 90F). The net effect of this is that the roof heat does not penetrate into the building, providing reduced interior temperatures and cheaper running costs.



## MONOTOP - PRODUCT BENEFITS

- Life of Building : Life of Roof
- 10, 15, and 20-year renewable warranties
- 25 - year warranty for solar application
- MonoTop is a 100% fully adhered system
- Cool roof properties - reduced energy costs
- No building owner costs for removal and disposal
- Non-combustible, Non flame-spreading
- Meets VOC emission regulations
- Fully resists acid rain
- No special training or equipment required
- Ease of application and fresh water clean up
- No facility closure for application



# MONOTOP

## APPLICATION INSTRUCTIONS

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1. Stir the contents of the MonoTop pail for 3 minutes using either a power drill and whip or by hand to ensure all solids are incorporated.
2. Ensure the MonoBase foundation system is thoroughly dry. Brush, roller, or spray 2 or more coats of MonoTop at coverage rates in accordance with specific warranty requirements per below.

### COVERAGE:

**10-Year Warranty:** Brush, spray, or roller apply MonoTop at a coverage rate of 1.5 gallons per 100 square feet.

**Total system dry thickness = 40 mils minimum.**

**15-Year Warranty:** Brush, spray, or roller apply MonoTop at a coverage rate of 2.25 gallons per 100 square feet.

**Total system dry thickness = 46 mils minimum.**

**20-Year Warranty:** Brush, spray, or roller apply MonoTop at a coverage rate of 3 gallons per 100 square feet.

**Total system dry thickness = 52 mils minimum.**

### CLEAN UP:

Thoroughly clean and rinse application equipment with fresh water.

### SAFETY & HANDLING

For specific information regarding safe handling of the MonoSeal TopCoat please refer to the Safety Data Sheet.

# TECHNICAL DATA

## MONOTOP

MonoTop Colors	White, Linen, Dove Grey, Battleship Grey, Charcoal, Tinner's Red, Dessert Sand, Brown, Charleston Green, or custom manufactured at client's request
Density	12 lbs per US gallon
Volume Solids	53.25% (+/- 2%)
Weight Solids	66.85% (+/- 2%)
Volatile Organic Compounds (VOC)	Base Coat: 65 g/L Top Coat: 72 g/L
Application Temps	40F - 105F (Ambient)
Drying Time	1 - 4 hours at 77F / 40% Humidity
Shelf Life	18 months if unopened and stored between 40F - 90F



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