WHITE TOP COAT

Benefits

Virtually No Odor **Human Friendly**

0 VOC

Excellent Flexibility



Strong Adhesion

No Asbestos



Meets FDA 175-300

Water-Ponding Resistant

Exceptional Ultraviolet Resistance To the Best of Our Knowledge, No

Carcinogens or Neurotoxins

Surface Preparation

The entire roof's surface must be thoroughly cleaned. The roof must be free from all oil, grease, dust, debris and water. (Remember, the System will only be as good as the surface it's being bonded to.)

Pre-patch all holes, cracks and bubbles. Let the air out of bubbles by slitting with a utility knife. Apply strips of MirrorFAB with a 6" overlap. Brush with MirrorSEAL Penetrating Base until fabric is thoroughly saturated

On new wood decks or rigid insulation caulk all seams and level with the roof surface. Caulk or fill all knotholes, wood splits and other surface irregularities with Mucky-Puck and level with the roof surface. Cover all caulked seams by saturating a 4" wide strip of MirrorFAB with MirrorSEAL Penetrating Base and placing it along the entire length of the seam.

Application

Step 1: Apply Penetrating Base Using a brush or roller, cover an area approximately 4 feet wide and 4 feet long with a liberal, smooth, even coating of MirrorSEAL Penetrating Base and MirrorFAB as per instructions provided by the manufacturer.

Step 2: Apply MirrorSEAL White Top Coat

Once the base coat saturated MirrorFAB is dry to the touch (approximately 4 hours, depending on atmospheric conditions), MirrorSEAL Reflective Top Coat can be rolled or sprayed over the entire surface. Final cleanup can be accomplished with soap and water before materials set up.

Performance

MirrorSEAL is a state of the art, continuous filament, single-ply, fluid-applied roofing system that is stronger, lighter and easier to apply. Unlike most roofing systems, MirrorSEAL is a water-based polymer which is an adhesive sealant, not a plug and fill product, and more energy efficient then ordinary roofing systems. It also complies with UL 790 Class A, meets FDA 175-300, and the white topcoat is Energy Star certified. It was developed after 4½ years of testing, and thousands of chemical formulations. Custom colors are available upon request.

Technical Data

Vehicle Type	Salt Water Based
Pigment Type	Titanium Dioxide
Solids by Volume	82% +-2%
Theoretical Coverage may vary depending on perosity	3ft ² /lb .62 m ² /kg
Dry Time @ 77° F 4HR o	depending on climatic conditions
Dries By	Water evaporation
FDA Approval	Meets 175-300
Viscosity	80-85 ku
Flash Point(Seta)	None
Surface Temperature at Applie Gloss (60')=0-2	-Min 40° F -Max95° F
Clean Up With	Water
Weight Per Gallon ¹	10lbs +/ - 2%
Volatile Organic Compounds (VOC) 0	
Color	Ivory White

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HEALTH HAZARD	0 - Slight
FLAMMABILTY HAZARD	0 - Minimal
REACTIVE HAZARD	0 - Minimal
PERSONAL PROTECTION	E - Glasses, Gloves, Dust Respirator

www.MirrorSEAL.com

1 - weight will change depending on atmospheric conditions Information contained in this technical literature is believed to be accurate and is offered in good faith for the benefit of the consumer. The Company, however, cannot assume any liability or risk involved with the use of the product since the conditions of use are beyond The Control Of The Company

