

EZ SEAL SYSTEM: MAX WHITE
CODE: RS031

HIGH PERFORMANCE ROOF COATING
KYNAR® PVDF MODIFIED TECHNOLOGY

DESCRIPTION:

CROSSCO EZ SEAL - MAX WHITE is a high performance roof coating with Kynar Aquatec® PVDF fluoropolymer resin technology. This innovative product provides the ultimate in thermal reflectivity, color stability and is weather resistant over new or existing surface. Although is highly flexible, it exhibits a tough, durable finish that withstands years of wind, rain, dust and heat exposure.

RECOMMENDED USES:

CROSSCO EZ SEAL - MAX WHITE was designed for application as a protective top coat over standard elastomeric acrylic base coats. Its strong adhesive characteristics allows product to work as well on other surfaces such as metal, polyurethane foam, modified bitumen, PVC, EPDM rubber roof and other roof materials.

ADVANTAGES:

- Remains White for Years
- High Thermal Reflection
- Lowers Interior Temperature
- Unmatched Water Repellency
- Excellent Stain Resistant
- High Yield

PRODUCT CHARACTERISTICS

Color.....Ultra White	Dry Time/Touch.....1 hr
Vehicle Base.....Kynar Aquatec® Latex	Dry Time/Full Cure.....6 hrs
Weight/Gal.....11.19 lbs	VOC.....<100 g/l
Solids/Weight.....52% +/- 2%	PH.....8.0 – 9.0
Solids Volume.....39% +/- 2%	Flash Point.....Non-Flammable
Viscosity.....100 KU	Elongation.....>100%
Dry Film Thick.....4mils	Tensile.....>200psi

APPLICATION RATE:

Apply each coat at a suggested rate of 1 Gal per 200 sq. ft (8 wet mills). Refer to system specifications for more details.

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GENERAL PRODUCT INFORMATION

SYSTEM SPECIFICATIONS	PONDING WATER						
<p>CROSSCO EZ SEAL - MAX WHITE was designed to be applied as a top coat over a base coat of (RS030) EZ SEAL-Primer. It can also be applied over our (RS032) EZ SEAL-Sealer and/or any other approved acrylic top coat in good physical conditions. Other direct applications may include approved substrates such as metal, specific single ply membranes, to increase thermal reflectivity dirt pick-up and mildew resistance.</p> <p>CROSSCO EZ SEAL - MAX WHITE should be applied at a rate of 1 gal per 200 sq.ft. to create a thin-built top coat. WARNING: Over application of this product may cause cracking of film.</p>	<p>IMPORTANT: Where water ponding conditions exists, roof drains or other corrective measures must be installed to eliminate water build-ups prior to coating the roof.</p> <p>APPLICATION LIMITATIONS</p> <p>Do not apply below 50° F (10°C) or when rain is forecasted. Low temperatures and high humidity will prolong coat dry time. Allow 4 +/- hours for coating to dry prior to being subjected to rain. KEEP FROM FREEZING.</p> <p>AVAILABILITY</p> <table border="1" data-bbox="711 1058 1423 1199"> <tr> <td>RS031-1</td> <td>55 Gal Dr</td> </tr> <tr> <td>RS031-2</td> <td>5 Gal PL</td> </tr> <tr> <td>RS031-4</td> <td>4/ 1 Gal</td> </tr> </table>	RS031-1	55 Gal Dr	RS031-2	5 Gal PL	RS031-4	4/ 1 Gal
RS031-1	55 Gal Dr						
RS031-2	5 Gal PL						
RS031-4	4/ 1 Gal						
SURFACE PREPARATION	SAFETY INFORMATION						
<p>Remove all dirt, dust loose or flaking rust. Use mild bleach solution with water to remove any mildew, algae, or mold from surface. Surface must be power washed to remove dirt, loose paint, excess rust, and other foreign matter which could prevent proper adhesion. Surface must be completely dried before applying coating.</p> <p>NOTE: This product has excellent suspension and requires minimal stirring. Do Not Thin.</p>	<p>Refer to product Material Safety Data Sheet (MSDS) prior to product use.</p> <p>WARRANTY</p> <p>Max Chemical, Inc. warrant only that this product is free of defects, since many factors which affects the results obtained from this product (such as weather, workmanship, equipment used and prior conditions of substrate) are beyond our control. We will replace at no charge any product proven to be defective within 10 years of purchase, provided it has been applied as manufacturer's specifications.</p>						

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APPLICATION INFORMATION

MAINTENANCE	APPLICATION EQUIPMENT
<p>To maximize the reflectance properties of this product, sealer must be kept clean. Annual inspections are recommended to verify that roof is free of dirt, or any strange materials that could compromise the film. If so, clean roof with soft bristle brush and normal water pressure.</p>	<p><u>Brush</u>: Use a good quality nylon or polyester brush. <u>Roller</u>: Use an <i>All-Purpose 3/8" Nap Roller</i> <u>Airless Spray</u>: Minimum of 28:1 ratio pump, .013"-.015" tip, 1/4" ID Teflon material hose. <u>Conventional Spray</u>: For suction feed, use a DeVilbiss MBC gun with an "E" tip and needle and 30 air cap or equivalent, at 40–45 psi atomizing pressure. For pressure feed, use a DeVilbiss MBC gun with an "E" tip and needle and 704 air cap or equivalent, at 40–45 psi atomizing pressure and 5–8 psi fluid pressure, 3/8" ID material hose, double-regulated pressure tank with oil and moisture separator.</p>
CLEAN UP	<p><u>Notice</u>: The technical data contained herein are true and accurate to the best of our knowledge. Published instructions are subject to change without prior notice.</p>
<p>Clean all equipment immediately after use, completely flush all spray equipment with warm soapy water.</p>	