

EZ SEAL SYSTEM: PRIMER
CODE: RS010

**100% ELASTOMERIC CROSS-LINK PRIMER
STYRENE BUTADIENE SYNTHETIC RUBBER**

PRODUCT DESCRIPTION: CROSSCO EZ SEAL - PRIMER is a rubberized undercoat formulated with styrene butadiene synthetic rubber. This primer is light grey in color and designed to improve adhesion of the EZ SEAL System on a variety of surfaces. This high solids formula seals porous materials and cracks creating a waterproof base for any EZ SEAL top coat application.

RECOMMENDED USES: As a primer (base coat) for the EZ SEAL SYSTEM. This primer is recommended as a base coat on aged EPDM rubber, aged Hypalon, rolled roofing, aged asphalt, modified bitumen, concrete, metal, wood and composition roofs. This product is a primer and should be top coated.

ADVANTAGES:

- Rubber Cross-Link Primer
- Improves Adhesion
- 100% Elastomeric
- Penetrates & Seals
- Applies Light Grey
- Water Clean Up

PRODUCT CHARACTERISTICS

Color.....Light Grey	Dry Time/Touch.....60 min
Vehicle Base.....S.B.S.	Dry Time/Re-Coat.....24 hrs
Weight/Gal.....9.97 lbs	VOC.....<100 g/l
Solids/Weight.....51% +/- 2%	PH.....8.0 – 9.0
Solids Volume.....42% +/- 2%	Flash Point.....Non-Flammable
Viscosity.....70 KU	Elongation.....>100%
Dry Film Thick.....4 mils	Tensile.....>200psi

APPLICATION RATE: Apply each coat at a suggested rate of 1 Gal per 100 sq. ft (10 Wet Mills). Refer to system specifications for more details.

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GENERAL PRODUCT INFORMATION

SYSTEM SPECIFICATIONS	APPLICATION LIMITATIONS								
<p><i>Metal</i> ONE Coat at a rate of 1 gallon per 150 sq.ft.</p> <p><i>Single Ply – Mod. Bitumen - EPDM</i> ONE Coat at a rate of 1 gallon per 100 sq.ft.</p> <p><i>Concrete – Wood - Polyurethane Foam</i> ONE Coat at a rate of 1 gallon per 100 sq.ft.</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 style="text-align: center;">AVAILABILITY</p>								
	<table border="1"> <tr> <td>RS010-0</td> <td>250 Gal Tote</td> </tr> <tr> <td>RS010-1</td> <td>55 Gal Dr</td> </tr> <tr> <td>RS010-2</td> <td>5 Gal PL</td> </tr> <tr> <td>RS010-4</td> <td>4/ 1 Gal</td> </tr> </table>	RS010-0	250 Gal Tote	RS010-1	55 Gal Dr	RS010-2	5 Gal PL	RS010-4	4/ 1 Gal
RS010-0	250 Gal Tote								
RS010-1	55 Gal Dr								
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RS010-4	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 coating is applied.</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 style="text-align: center;">CLEAN UP</p>								
	<p>Clean brushes and tools immediately after use with warm soapy water. Completely flush all spray equipment with this solution.</p>								
PONDING WATER	WARRANTY								
<p>IMPORTANT: Even though this product helps protect against water ponding conditions, roof drains or other corrective measures must be installed to eliminate water build-ups prior to coating the roof.</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

SURFACE PREPARATION

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 coating is applied.

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.*

Metal Roofs: Remove all loose rust and prime area with a rust inhibitive metal primer. Replace loose and missing fasteners. Repair defective seams, small holes, flashings, around roof curbs & skylights with (RS033) EZ SEAL-Crack Filler (Refer to TDS).

NOTE: New metal roofs contain residual oils from manufacturing process. Allow the roof to weather for 6 months before applying primer.

Single Ply – Mod. Bitumen – EPDM: Refer to system specifications. Repair defective seams, small holes, flashings, around roof curbs & skylights with (RS012) EZ SEAL-Crack Filler (Refer to TDS). Apply (RS010) EZ SEAL-Primer prior to final coating.

Polyurathane Foam: Refer to system specifications. Repair all cracks and holes with polyester fabric using (RS012) EZ SEAL-Crack Filler. (Refer to TDS). Deteriorated foam should be removed and area re-foamed. New area require no cleaning & should be coated as per manufacturer recommendations.

Concrete: Power wash entire area to be coated. Repair ponding water areas with (RS035) EZ SEAL-Leveling. Repair all cracks and holes with polyester fabric using (RS012) EZ SEAL-Crack Filler. (Refer to TDS).

Asphalt Roof: Clean surface, making sure to remove all dirt, oil and grease. Repair all cracks and holes with polyester fabric using (RS012) EZ SEAL-Crack Filler. (Refer to TDS). Apply (RS030) EZ SEAL-Primer prior to final coating.

APPLICATION EQUIPMENT

Brush/Roll: Soft brushes or a ¾" nap roller may be used. May require multiple coats to achieve proper coverage. **Airless Spray:** Use an airless pump with pressure of 1,500 to 2,000 psi. A fluid delivery of 1 to 2 gallons per minute with a spray tip of .026 to .035 with a fan angle of 60° will be adequate. Wait 4 hours between coats. The hoses should be at least 3/8" inside diameter and of the high pressure rate type. If the hose length is more than fifty feet, a larger inside diameter will be required. The longer the hose the smaller the tip orifice size.

Notice: The technical data contained herein are true and accurate to the best of our knowledge. Published instructions are subject to change without prior notice.