



# Nitrile Rubber Aluminized Primer

## THE RUSCOE COMPANY

Adhesives &  
Sealants

Rusco Nitrile Rubber Aluminized Primer is a liquid polymer-based primer that offers exceptional resistance to many petroleum-based materials. This primer works exceptionally well when it is applied to roof substrates that may contain asphalt or oil-based ingredients. When used on asphalt surfaces, Ruscoe Nitrile Rubber Primer provides a reflective, oil-resistant base coat, which then can be over-coated. Our Nitrile Primer provides a clean, polymer layer that will minimize bleed-through of any residual oils that may still be present in an aged asphalt-based roof surface.

Because our Nitrile Primer is a polymer-based product, it adds to the flexibility and durability of the finished roof. Employing acetone as its solvent, Nitrile Rubber Aluminized Primer is a VOC-exempt product compliant with VOC regulations in place today.

## Test Methods And Results

Property	Test Method	Typical Value
Tensile Strength	ASTMD412dieC	200psi+
Elongation	ASTM D412 die C	600% at 70°F
Resistance to Water Flow	ASTMD466-81	Passes
Water Solubility	ASTM D2939	Passes
Color	Visual	Silver-Gray
Low Temperature Flexibility	(bend around 1/2" Mandrel)	Passes -40°F
Low Temperature Dynamic Impact Resistance	ASTM D244-93 (modified)	Passes -40°F
Chemical Resistance	Visual	See Below

Rusco Nitrile Rubber Primer shows superior long-term resistance to many air-borne oils, acids, salts, and mild solvents such as mineral spirits. It is **not** suitable for use with more aggressive solvents such as gasoline, toluene, acetone, etc.. or consistent immersion in any of the above noted elements. Nitrile Rubber Primer can bond to itself well, making it an excellent product for maintenance and repair work. Contact your distributor or The Ruscoe Company directly for further information regarding your specific application.

### Legal: For your information

All statements, technical information and recommendations contained herein are based on tests believed to be reliable, but the accuracy or completeness is not guaranteed, and the following is made in lieu of all warranties expressed or implied.

Seller's and manufacturer's only obligation shall be to replace such quantity of the product proved to be defective. Neither seller nor manufacturer shall be liable for any injury, loss or damage, direct or consequential, arising out of the use of, or the inability to use the product. Before production, user shall determine the suitability of the product for their intended use and assumes all risk and liability in connection with and production.

### The Ruscoe Company

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