



TECHNICAL DATA SHEET

AMES® SNOW SEAL® LIGHT COMMERCIAL RESIDENTIAL GRADE



Ames® Snow Seal® Light Commercial Residential Grade is a white, elastomeric roof coating and paint for sealing and saving roofs, reflecting sunlight and dramatically lowering extreme temperatures to reduce cooling costs. This liquid, rubberized elastic coating flows easily into cracks and crevices and dries to completely seal leaks. Snow Seal® Light Commercial Residential Grade will dry rapidly on warm days to form up to a 400% elastic roofing membrane that remains flexible at -25 degrees Fahrenheit. Snow Seal® Light Commercial Residential Grade resists cracking and peeling, drastically reducing the expansion and contraction that tears roofs apart; it extends the life of old roofs. Developed for cold and wet weather. Formulated to resist fungus, mold and mildew. This product is potable water compliant. Water cleanup.

Appearance (cured).....	Rubberized plastic coating
Appearance (liquid).....	Thick, white liquid
Color.....	Bright white (Ames Snow Seal may be tinted to pastel colors using universal latex colorants), Desert Storm Tan and Grey
Solar Reflection.....	Up to 85%
Mildew Resistance.....	Excellent
Weight.....	Approx. 10.5 lb/gallon
Solvent.....	Water
Odor.....	Mild
Elongation.....	Up to 400%
Strength.....	250 PSI
Viscosity.....	12,000 cps spdl. #7/100 RPM
PH as Shipped.....	9.5-10
Specific Gravity.....	1.218
Cure Time.....	Approximately 2-8 hours at 50° to 100°F at less than 30% humidity
Material Composition.....	Waterbase elastomeric rubberized plastic
Flash Point.....	1800°C
Coverage Rate.....	Approx. 100 square feet per gallon
Voc Content.....	Less than 1 gram per liter

Important: Apply a small amount to ensure the product performs satisfactorily.

Ames Research Laboratories, Inc., 1891 16th St. SE Salem, OR 97302 USA

Toll-Free: 1-888-345-0809 | Phone: 503-588-3330 | Fax: 503-364-2380 | www.amesresearch.com | productservices@amesresearch.com