



ROOFGUARD PROTECT #731

Technical Data

PRODUCT DESCRIPTION

ROOFGUARD PROTECT #731 is an economical, elastomeric roof coating manufactured using modified acrylic elastomer resins of the highest quality without the addition of plasticizers. Production is rigidly controlled to assure uniformity of quality in every batch of materials. **ROOFGUARD PROTECT #731** is a water-based elastomeric coating utilizing the latest advances in acrylic technology. Premium quality acrylic resins are combined with reinforcing laminar pigments, an effective biocide package and non-migrating fire retardants, resulting in superior durability, weatherproofing, ultraviolet resistance, algae/mildew and chemical resistance and fire retardancy. **ROOFGUARD PROTECT #731 WHITE** is a reflective, permanently flexible "breathing" membrane, allowing moisture vapor from the substrate or building interior to escape while remaining impervious to mass water penetration from the exterior. **ROOFGUARD PROTECT #731 GRAY BASE** is the same high quality formula as the white but in a gray contrasting color for ease of application and quicker dry time.

BASIC USES

ROOFGUARD PROTECT #731 was especially developed for extending the life of metal, built-up, modified bitumen, concrete, single-ply, spf, or composite shingle roofs. **ROOFGUARD PROTECT #731** forms a waterproof elastomeric seal, uniformly covering the textured profile of various substrates to form a monolithic membrane, providing protection from normal weathering, aging and ultraviolet exposure.

COLORS

ROOFGUARD PROTECT #731 is available in standard White. All other colors are custom matched by TRESKO for the specific application. Color chips or samples must be furnished to TRESKO for all custom colors. It is recommended that dark colors be tinted in **INFRASHIELD** topcoat only.

TYPICAL PROPERTIES

ROOFGUARD PROTECT #731 meets or exceeds ASTM D6083-97a quality standards for reflectivity, emissivity, elongation, tensile strength and adhesion.

WARRANTY

TRESKO COATINGS warrants that **ROOFGUARD PROTECT #731** will be free from manufacturing defects at the time of purchase.

LIMITATIONS

Do not proceed with application of coating materials when surface temperature is less than 50°F. No coating shall be applied if weather will not permit it to dry prior to exposure to precipitation or freezing. Dry time should be 24 to 48 hours when coating is applied in the morning and the temperature is 60 degrees and rising. Dry time could be longer depending on temperature and humidity.

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