Tremco/A-1 Grit Snow White Marble Roofing Aggregate

A Highly Reflective Aggregate for use in the Tremco Rock-It® Roof Surfacing System

FEATURES

Highly reflective surface

BENEFITS

• Keeps roof surface temperature lower than typical gravel

- Reduces air conditioning loads during peak of day.
- Reduces Urban Heat Island Effect
- Improves comfort within building
- Durable surfacing
- Long life
- Superior fire resistance
- Protection from hail and falling objects
- Resists damage from traffic

Kiln dried

- Low dust
- Consistently dried

DESCRIPTION

Tremco/A-1 Grit Snow White Marble Roofing Aggregate is a white, highly reflective, kiln dried, durable roof surfacing material.

BASIC USES

Tremco/A-1 Grit Snow White Marble Roofing Aggregate is used in conjunction with Tremco Rock-It*

Adhesive to provide a highly reflective, high emissivity roof surfacing system for use with both cold and hot applied built up (BUR) and modified bitumen (MB) roof systems. The Rock-It Surfacing System, featuring Tremco/A-1 Grit Snow White Marble Roofing Aggregate, is suitable for use on both new bituminous roof systems or as a restoration surfacing on existing roofs that are in good condition.

Tremco/A-1 Grit Snow White Marble Roofing Aggregate may also be applied to BUR and MB roof surfaces using other types of bituminous adhesives or flood coat applications of hot asphalt. White. As with all natural stone, some minor color variations may occur but do not affect the overall reflectivity of the roof surfacing system.

COLOR

White

SIZE

3/8" Nominal top size with a custom-blended range of particle sizes.

PACKAGING

Available in 7/8 cubic foot (0.025m) bags, which is approx. 80 lb.(36.3 kg.) with 35 bags per pallet.

SURFACE PREPARATION

All fresh applications of mastic and cold process roof systems require a minimum of 30 days prior to application of the Rock-It Adhesive. Hot applied roof systems must cure at least 1 day prior to the application of Rock-It Adhesive.

Remove all dirt, dust, and other loose debris from the roof. Area to be surfaced must be clean, sound, and dry.

APPLICATION

Apply the Rock-It Adhesive to the roof surface at a coverage rate of 5 gal/100 ft 2 (2.0 L/m 2). Immediately broadcast 200 lbs/100 ft 2 (24.4 kg/m 2) of new, clean Tremco/A-1 Grit Snow White Marble Roofing Aggregate into the adhesive.

LIMITATIONS

- Not intended to perform under ponding water conditions. Positive drainage required.
- All cold process roof systems, such as the BURmastic roof system, must cure a minimum of 30 days prior to application of the Rock-It Adhesive.

PHYSICAL PROPERTIES

PROPERTY	TYPICAL VALUE
Hardness	5.0 Mohs
Specific Gravity	2.75
Color	White

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MAINTENANCE

PRECAUTIONS

TECHNICAL SUPPORT

Your local Tremco Roofing Sales Representative can provide you with effective maintenance procedures which may vary, depending upon specific conditions. Periodic inspections, early repairs and preventative maintenance are all part of a sound roof program.

Users must read container labels and Safety Data Sheets for health and safety precautions prior to use.

Your local Tremco Roofing Sales Representative, working with the Technical Service Staff, can help analyze conditions and needs to develop recommendations for special applications.



Roofing & Building Maintenance

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