Tremco/#1 White Marble Roofing AggregateA Highly Reflective Aggregate for use in the Tremco Rock-It™ Roof Surfacing System

Composition: Tremco/#1 White Marble Roofing Aggregate is a white, highly reflective, kiln dried, durable roof surfacing material. Tremco/#1 White Marble Roofing Aggregate is comprised of specified gradations of marble aggregate with a maximum size of 3/8".

Basic Uses: Tremco/#1 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/#1 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/#1 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.

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.

Product Advantages	
Features	Benefits
Highly reflective surface	 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

Color: White. As with all natural stone, some minor color variations may occur but do not affect the overall reflectivity of the roof surfacing system.

Size: 3/8" nominal top size with a custom blended range of particle sizes.

Packaging: Available in 50 lb.(22.7 kg.) bags with 35 bags per pallet. Also available in 3000 lb. (1360.7 kg) Supersacks (no deposit, no return bags)

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:

Fully mix the Rock-It Adhesive prior to application. Review the product data or label information for proper mixing instructions. Rock-It Adhesive must be heated during spray application by using an oil jacketed heat exchange unit. The recommended output material temperature range is 95° to 115°F (35° – 46°C).

Apply the Rock-It Adhesive to the roof surface at a coverage rate of 5 gal/100 ft² (2.0 L/m²). Immediately broadcast 200 lbs/100 ft² (24.4 kg/m²) of new, clean Tremco/#1 White Marble Roofing Aggregate into the adhesive.

Precautions: Users must read container labels and Material Safety Date Sheets for health and safety precautions prior to use.

Availability and Cost: Contact your local Tremco Roofing Representative for pricing and availability. For the name and number of your Representative, call the Roofing Division at 216/292-5000.

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



Guarantee/Warranty: Tremco Inc. warrants Tremco/#1 White Marble Roofing Aggregate to be free of defects and to meet published physical properties when tested according to ASTM and Tremco standards. Under this warranty, any BURmastic Adhesive product that is proved to be defective when applied in accordance to our written instructions, and in applications recommended by Tremco as suitable for this product will be replaced with like product at no charge. THIS IS BUYER'S SOLE AND EXCLUSIVE REMEDY. All claims concerning product defects must be made in writing within twelve (12) months of shipment. The absence of such claims in writing during this period will constitute a waiver of all claims with respect to such product. This warranty shall be IN LIEU OF any other warranty, express or implied, including but not limited to, any implied warranty of MERCHANTABILITY OR FITNESS FOR A PARTICÚLAR PURPOSE.

Technical Services: Your local Tremco Representative, working with the Technical Service Staff, can help analyze conditions and needs to develop recommendations for special applications. The services of the Tremco Research Center, which has earned a unique reputation in weatherproofing technology, complement and extend the services of the Tremco Technical Service staff.

Statement of Policy and Responsibility: Tremco takes responsibility for furnishing quality materials and for providing specifications and recommendations for their proper installation. As neither Tremco itself nor its Representatives practice architecture or engineering, Tremco offers no opinion on, and expressly disclaims any responsibility for the soundness of any structure on which its products may be applied. If questions arise as to the soundness of a structure or its ability to support a planned installation properly, the Owner should obtain the opinion of competent structural engineers before proceeding. Tremco accepts no liability for any structural failure or for resultant damages, and no Tremco Representative is authorized to vary this disclaimer.

Physical Performance Characteristics Tremco/#1 White Marble Roofing Aggregate	
Hardness	3.5 to 4.5 Mohs
Specific Gravity	2.86

White

Color





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