Cool Roofs THERMO MATERIALS Since 1948

TECHNICAL DATA

Mastecell

Revised 06/2014

Thickening Agent

DESCRIPTION

<u>Mastecell</u> thickening agent is a manufactured fiber that will thicken various Thermo Materials[®] coatings to achieve a smooth brushable consistency.

Each roof application has unique requirements and as such may require a specific system configuration and application. This product is manufactured to our product specification and our only obligation shall be to replace such product if proven to be defective. Thermo Manufacturing Systems, LLC does not assume responsibility for any defects in application of this product, or any deficiencies in any roof or substrates on which this product is applied, nor shall Thermo Manufacturing Systems, LLC be responsible or liable for injury, loss, or damage of any kind or character, direct or consequential, arising from the application, use or inability to use this product.

USES

<u>Mastecell</u> thickening agent gives the user the option of a trowel-grade or brushable-grade consistency, made on site to suit the need. <u>Mastecell</u> thickening agent will not affect the performance of the material when used as specified.

COVERAGE

For seam flashing, use a 3-course method (flashing compound – polyester – flashing compound). Based on a 6" wide application, the completed coverage will be approximately 20 – 25 linear foot per gallon.

COLOR

White

CLEAN UP

Water

PACKAGING

Available in 5 gallon pails

APPLICATION INSTRUCTIONS

Apply by brush or trowel

Mixing:

- 1. Pour desired amount of Mastecell thickening agent into an empty bucket.
- 2. Pour Thermo Materials® coating into bucket with powder.
- 3. Slowly power-mix until uniform consistency is obtained.
- Add additional Mastecell thickening agent to thicken or additional Thermo Materials[®] coating to thin to reach desired viscosity.

WARRANTY

When installed by an approved applicator and with an approved maintenance program, various extended warranties are available for specific Thermo Materials[®] Roof Restoration Systems by notifying Thermo Manufacturing Systems, LLC **PRIOR** to job start. Call for details regarding warranty application documentation requirements.