

Bulletin Number: M16-002
Date: February 25, 2016
Distribution: External

Johns Manville Introduces Cool Roof APP Cap Sheets

Johns Manville is pleased to announce the release of our new APPeX[®] Cool Roof Granulated (CR G) cap sheets (see Table 1). The new CR G products are surfaced with a solid white reflective mineral and can be installed using standard APP cap sheet installation methods. This latest addition to our cool roof platform provides an economical and aesthetically pleasing membrane for customers needing a cool roof solution. These products are approved by FM Global[®] and Underwriter Laboratories Inc. (UL[®]). These products are also listed with CRRC and meet current Title 24 requirements. In addition to the new membranes, Cool Roof Granules have also been added to the product list to dress up bleed out during application if desired.

Energy and the Environment

| | Test | Initial | 3-Year Aged** |
|---------------------|---|---------|---------------|
| CRRC [®] * | Reflectivity (ASTM C 1549) | 0.72 | 0.67 |
| | Emissivity (ASTM C 1371) | 0.89 | 0.89 |
| | Rated Product ID: 0662-0042a Licensed Manufacturer ID: 0662 Classification: Production Line | | |
| LEED [®] | Solar Reflectance Index (SRI) - E 1980 | 88 | 81 |
| | Recycled Content | 0% | |

* Cool Roof Rating Council ratings are determined for a fixed set of conditions, and may not be appropriate for determining seasonal energy performance. The actual effect of solar reflectance and thermal emittance on building construction may vary.

Manufacturer of product stipulates that these ratings were determined in accordance with the applicable Cool Roof Rating normal procedures.

** Tested in accordance with Rapid Ratings D7897.

Data sheets and supporting product files are posted on the [product pages](#).

Please contact JM Guarantee Services for specific system requirements and guarantee terms at 800-922-5922 option 2.

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