

**TECHNICAL BULLETIN — Roofing Systems**

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**JM Peak Advantage® Guarantee Policy for  
Solar Installations on Existing JM Roofing Systems**  
Roofing Systems

As solar energy becomes more popular and available, Johns Manville anticipates more building owners will explore retrofitting their pre-existing JM rooftops with solar energy systems. Prior to installing any energy system onto an existing JM roof and to ensure continued guarantee coverage, we have outlined below the steps required under the Johns Manville Peak Advantage Guarantee ("Guarantee").

The Guarantee expressly requires that any alterations to the roof during the guarantee period must be approved by JM. Therefore, the Guarantee will be suspended during the installation of any photovoltaic ("PV") system. To reinstate the Guarantee coverage JM approved contractors must comply with the following process:

1. Prior to starting the project, a roof plan drawing outlining the PV system must be submitted to Johns Manville. The roof plan must include:
  - a. Project name
  - b. Location
  - c. Guarantee number
  - d. Name of the approved JM Peak Advantage Contractor performing the application

Upon approval of the above documentation, a field assessment of the roofing system will be completed to determine the proper application methods required to ensure the roof system's continued performance. Johns Manville's review of this project will cost \$0.01 ft<sup>2</sup> with a minimum charge of \$1,000 per project.

2. Upon completion of the PV system, a final inspection must be scheduled and performed by a Johns Manville Field Technical Representative. The charge for this inspection will be \$0.01 ft<sup>2</sup> with a minimum charge of \$1,000 per project.

Any required re-inspection will be charged at the same rate. All PV systems that penetrate the roofing system will be charged an additional fee of \$0.02 ft<sup>2</sup> with a minimum charge of \$1,000 per project.

3. If a Johns Manville PV solution (see below) is used on a guaranteed roof system, no fees will be charged. All other requirements outlined above must still be followed.

If you have a building owner considering integrating a solar technology into their existing JM roofing system, Johns Manville offers a single-source solution through **JM E<sup>3</sup>co. – Solar Solutions for Commercial Roofing Systems**. JM E<sup>3</sup>co. delivers an ideal, non-penetrating, electrical power generating PV solution that will not compromise the integrity of the roofing system. Also, there are no additional fees for the necessary inspections during solar installation.

To ensure building owners are aware of the requirements, we will also be sending a letter to all current JM guarantee holders. Please contact JM Technical Services at (800) 922-5922 option 3 to answer any questions you may have as well as to learn more about JM solar options through JM E<sup>3</sup>co.

Thank you very much for your support.

Joseph Smith  
Director of Marketing and Roofing Services