

717 17th St. Denver, CO 80202 (800) 922-5922

Photovoltaic Overburden Additions on JM Guaranteed Roof System

Prior to installing any photovoltaic energy system on a JM guaranteed roof system and to ensure continued guarantee coverage, the required information and process under the Johns Manville Peak Advantage Guarantee ("Guarantee") is outlined below.

The Guarantee expressly requires that any alterations to the roof during the guarantee period must be approved by JM and performed by an approved JM contractor. Therefore, the Guarantee will be suspended during the installation of any photovoltaic ("PV") system. To reinstate the Guarantee coverage the building owner must provide the following information and abide by the process outlined herein:

Complete this form in its entirety and submit all required information to Johns Manville at OwnerServices@jm.com

Project Name:	
JM Guarantee Number:	
Address:	
City:	_ State / Zip:
JM Approved Roofing Contractor:	
<u>Note</u> : If roof system modifications are being performed within <u>24 r</u> installing JM Approved roofing contractor listed on the guarantee	
Building Owner Contact:	Email:
Photovoltaic Installer:	
Photovoltaic Supplier/Manufacturer:	
Name/Type of Photovoltaic System:	
Photovoltaic System Type: Ballasted Mounted	to Structure Hybrid Thin Film
Square Footage of Photovoltaic System:	
Describe Scope of Work:	
List any JM Materials Utilized:	



GUARANTEE GUIDELINES Roofing Systems

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Additional Required Items to be Submitted with this Form:

(Check each item that is completed and attached to this form)



Detailed Roof Plan Indicating Scope of Work and Location on Roof - Roof plan is to indicate the full extent of the photovoltaic array over the roof's surface including maintenance paths and entry and exit points.



Installation and/or Flashing Details (including data sheets for racking system and PV attachment) - Details are to clearly define the photovoltaic mounting system including applicable roof membrane flashing details



Photovoltaic Overburden Waiver Signed by Building Owner (included at the bottom of this Form) - Failure to sign and submit the PV Photovoltaic overburden waiver will void the guarantee.

Inspection and Fee Schedule:

Applicable fees must be received by Johns Manville prior to scheduling an inspection.

- 1. On an existing Johns Manville guaranteed roof system, a post-inspection is required after the photovoltaic installation has been completed. The review and inspection fee of this project will be \$0.02/ft² with a minimum charge of \$1000 per project.
- 2. On new construction or re-roof projects, with the PV installation being completed within 6 months of the guarantee start date, there will be no additional fees for the required post-inspection by Johns Manville. Installations past that date are subject to the terms in item 1 above. The final inspection on the roofing system must be completed and approved prior to installation of the PV array. The original JM Approved Contractor listed on the guarantee is recommended to complete the roofing integration scope of work. All other requirements outlined in this bulletin must still be followed.

Once the photovoltaic installation has been completed, the roof modifications have been inspected and approved by a JM Technical Representative, all applicable fees have been paid to JM, and the Building Owner has signed and submitted the Photovoltaic Overburden Waiver, the guarantee will be placed back in Active status.

Please be advised that Johns Manville reserves the right to discontinue guarantee coverage if satisfactory information is not received or if the long-term performance of the roofing system has been compromised beyond reasonable repair.

Submitted By:

Print Name

Date

Company Name

Email

Primary Contact Person for Project Access:

Print Name

Phone



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Johns Manville Peak Advantage Guarantee Photovoltaic Overburden Waiver

Owner:	
Project Name:	
JM Guarantee #:	

This document must be signed and submitted to Johns Manville in order for the Guarantee to be put back in "Active" status.

- 1. Upon receiving notice, the Undersigned agrees to remove and replace within a reasonable period of time the roof top photovoltaic system at the above-referenced project to the extent reasonably required, at their expense, in order to provide access to the roofing system for Johns Manville ("JM") and/or its designates to conduct a leak investigation and/or to make repairs to the roofing system. In addition, the Undersigned agrees to be responsible for all costs associated with this removal work whether the resulting repair work is covered by the JM Guarantee or not and that JM is not responsible for any changes or alterations in either the appearance or the performance of the roofing system as a result of this removal work.
- The Undersigned further agrees that all electricity connected with the solar system will be rendered inoperable, at their expense, prior to any
 investigation or repair of a leak and shall remain so until all such investigation and/or repair work is fully completed. The Undersigned understands that
 JM is not responsible for any loss (loss of income, building use, etc.) or damages (consequential, direct or indirect) which may result from rendering the
 photovoltaic system inoperable.
- The Undersigned agrees to have the roof system repaired by any JM Peak Advantage Contractor or pay JM, for any and all repair, removal or replacement costs necessary to return the roofing system to a watertight condition should any damage occur during the installation, removal, or replacement of the photovoltaic System.
- 4. The Undersigned understands and agrees that the JM Guarantee does not cover any leaks, changes in appearance, damage, or loss of performance in the roofing system resulting from the installation, operation, or the presence of a photovoltaic system on the roofing system. The Undersigned further understands and agrees that JM is not responsible for any claims related to the JM Guarantee that are attributable, either in whole or in part to the installation, the operation, and/or presence of a photovoltaic system.
- 5. WHEN A PHOTO VOLTAIC (PV) SYSTEM IS INSTALLED, IT IS IMPORTANT TO UNDERSTAND THAT THE PV SYSTEM'S DESIGN, INSTALLATION, PERFORMANCE, AND ANY RESULTANT IMPACT TO THE BUILDING/ROOFING SYSTEM IS NOT COVERED BY THE JOHNS MANVILLE GUARANTEE. JOHNS MANVILLE'S INSPECTION/REVIEW OF THE PV SYSTEM IS FOR THE SOLE BENEFIT OF JOHNS MANVILLE TO ASSIST IT IN DETERMINING WHETHER IT WILL ISSUE/CONTINUE THE JOHNS MANVILLE GUARANTEE. SUCH INSPECTION/ REVIEW AND ANY RESULTANT RECOMMENDATIONS ARE NOT TO BE USED OR RELIED UPON BY ANYONE AS A SUBSTITUTE FOR PROFESSIONAL ENGINEERING DESIGN AND DOCUMENTATION REQUIRED BY THE BUILDING CODE, CONTRACT OR APPLICABLE LAW. JOHNS MANVILLE'S INSPECTION/ACCEPTANCE OF A PARTICULAR PV SYSTEM DOES NOT CONSTITUTE ANY REPRESENTATION, ENDORSEMENT OR ASSUMPTION BY JOHNS MANVILLE OF ANY DUTY OR LIABILITY FOR THE ADEQUACY OF THE DESIGN/ INSTALLATION OF THE PV SYSTEM OR ANY OTHER MATERIAL NOT SUPPLIED BY JOHNS MANVILLE. SPECIFICALLY, JOHNS MANVILLE DISCLAIMS ANY LIABILITY FOR THE PV SYSTEM'S DESIGN, INSTALLATION, WIND UPLIFT PERFORMANCE, DEAD LOAD ON THE STRUCTURE, OR ANY IMPACT TO THE PERFORMANCE OF THE BUILDING'S ROOF, MECHANICAL, ELECTRICAL, OR PLUMBING SYSTEMS.

6. The Undersigned acknowledges and understands JM's Roof System Photovoltaic Installation and Reference Guide.

Printed Name:	
Building Owner or Building Owner's Authorized Agent Title:	
Signed:	Date: