

## General Requirements

These general requirements govern the membrane specific guarantee charges and requirements for each membrane and application method. Please refer to the individual requirements as noted on each guarantee charges and requirements page.

All guaranteed installations must follow the guidelines for the requested guarantee as outlined in the JM Single Ply Roofing Manual.

Not all JM specifications are eligible for all JM Peak Advantage Guarantee terms or enhanced coverage. Please contact Guarantee Services for specific requirements.

All deviations to the guarantee requirements must be approved in writing.

All projects requiring a guarantee from JM must be applied for a minimum of 14 days in advance of job start.

JM will inspect only those roof installations which are to be guaranteed and only if a guarantee is registered. If a guarantee is not purchased JM will not issue any letters that state that a roof has been applied according to JM specifications or recommendations. JM will not be responsible for any review or consultation not resulting in the issuance of a JM guarantee.

All JM single ply guarantees are No Dollar Limit (NDL). Guarantee Prices are in US Dollars.

## Guarantee Services

10100 West Ute Ave.  
Littleton, CO 80123  
(800) 922-5922

## Single Ply JM Peak Advantage Guarantee Charges and Requirements Pages

JM EPDM Ballasted Systems

JM EPDM Fully Adhered Systems

JM EPDM Mechanically Fastened Systems

JM TPO Mechanically Fastened Systems

JM TPO Fully Adhered Systems

JM TPO FB (Fleece Backed) over LWC

JM PVC Mechanically Fastened Systems

JM PVC Fully Adhered Systems

JM PVC Fleece Backed Asphalt-Applied

JM PVC Fleece Backed Over LWC

Wind Rider

Hail and Puncture Rider

Other Services and Approvals

## JM EPDM Ballasted Membrane Systems

Term (Yrs.)	Price (US\$/SQ)	Type	Insulation <sup>(1)</sup>	Cover Board <sup>(1)</sup>	Membrane Thickness	Seam Method	Flashings	Notes	Wind Rider <sup>(2)</sup>	Hail Rider <sup>(2)</sup>	Puncture Rider <sup>(2)</sup>
5/10	\$4 (\$350 Min. /\$400 Min.)	New	ENRGY 3 (Required)	RetroPlus or Wood Fiber (optional)	45, 45R, 60, 60R, 75R, 90	JM EPDM Seam Tape Plus (3")	Same as Field		72 MPH	Yes with Min 60 Mil Membrane (2" Max.)	Not Available
		Re-Cover <sup>(4)</sup>	Min. 1" ENRGY 3 (Required)	RetroPlus or Wood Fiber (optional)	45, 45R, 60, 60R, 75R, 90	JM EPDM Seam Tape Plus (3")	Same as Field	Proper Prep of Substrate			
15	\$7 (\$700 Min.)	New	ENRGY 3 (Required)	RetroPlus or Wood Fiber (optional)	45, 45R, 60, 60R, 75R, 90	JM EPDM Seam Tape Plus (3")	Same as Field		72 MPH	Yes with Min 60 Mil Membrane (2" Max.)	Not Available
		Re-Cover <sup>(4)</sup>	Min. 1" ENRGY 3 (Required)	RetroPlus or Wood Fiber (optional)	45, 45R, 60, 60R, 75R, 90	JM EPDM Seam Tape Plus (3")	Same as Field	Moisture Scan or Remove Roof cover and replace wet insulation			
20	\$10 (\$1,000 Min.)	New	ENRGY 3 (Required)	RetroPlus or Wood Fiber (optional)	60, 60R 75R, 90	JM EPDM Seam Tape Plus (6") <sup>(3)</sup>	Same as Field		72 MPH	Yes (2" Max.)	Not Available
		Re-Cover <sup>(4)</sup>	Min. 1" ENRGY 3 (Required)	RetroPlus or Wood Fiber (optional)	60, 60R 75R, 90	JM EPDM Seam Tape Plus (6") <sup>(3)</sup>	Same as Field	Moisture Scan or Remove Roof cover and replace wet insulation	72 MPH	Yes (2" Max.)	Not Available
25	Not Available										
30	Not Available										

### Membrane Thickness

R Reinforced

### NOTES:

All wind, hail and puncture riders are available for an additional charge. Reference individual wind, hail and puncture rider pages for system requirements and charges.

Non-JM metal may be included in the standard JM Peak Advantage Guarantee at no charge for Pinnacle and Summit contractors or for a \$2.00 per lineal foot upcharge for Peak contractors.

(1) JM systems require either one layer of ENRGY 3 or an approved JM cover board. See individual listings for specific requirements.

(2) All riders require prior written approval of the system requirements from JM Guarantee Services.

(3) Pinnacle/Summit options available. Please contact local sales rep for details.

(4) Refer to the NRCA Roofing and Waterproofing Manual, Volume 3 Reroofing Part 1, Section 4.3.6 – Existing System Preparation for guidelines on how to prepare and re-cover over various existing roof systems. Please Contact Guarantee Services for project-specific requirements.

## JM EPDM Fully Adhered Membrane Systems

Term (Yrs.)	Price (US\$/SQ)	Type	Insulation <sup>(1)</sup>	Cover Board <sup>(1)*</sup>	Membrane Thickness	Seam Method	Flashings	Notes	Wind Rider <sup>(2)</sup>	Hail Rider <sup>(2)</sup>	Puncture Rider <sup>(2)</sup>
5/10	\$4 (\$350 Min. /\$400 Min.)	New	ENRGY 3 or Approved Cover Board	Invinsa or RetroPlus or JM SECUROCK	45, 45R, 60, 60R, 75R, 90	JM EPDM Seam Tape Plus (3")	Same as Field		100 MPH	Yes with 60 Mil Membrane and Cover Board (2" Max.)	Yes with 60 Mil Membrane and Cover Board (16 or 32 Hrs./Yr.)
		Re-Cover <sup>(4)</sup>	ENRGY 3 or Approved Cover Board	Invinsa or RetroPlus or JM SECUROCK	45, 45R, 60, 60R, 75R, 90	JM EPDM Seam Tape Plus (3")	Same as Field	Proper Prep of Substrate			
15	\$7 (\$700 Min.)	New	ENRGY 3 (Required) <sup>(3)</sup>	Invinsa or RetroPlus or JM SECUROCK	45, 45R, 60, 60R, 75R, 90	JM EPDM Seam Tape Plus (3")	Same as Field		100 MPH	Yes with 60 Mil Membrane and Cover Board (2" Max.)	Yes with 60 Mil Membrane and Cover Board (16 or 32 Hrs./Yr.)
		Re-Cover <sup>(4)</sup>	ENRGY 3 or Approved Cover Board	Invinsa or RetroPlus or JM SECUROCK	45, 45R, 60, 60R, 75R, 90	JM EPDM Seam Tape Plus (3")	Same as Field	Moisture Scan or Remove Roof Cover and Replace Wet Insulation			
20	\$10 (\$1,000 Min.)	New	ENRGY 3 (Required) <sup>(3)</sup>	Invinsa or RetroPlus or JM SECUROCK	60, 60R, 75R, 90	JM EPDM Seam Tape Plus (3")	Same as Field		100 MPH	Yes with Cover Board (2" Max.)	Yes with Cover Board (16 or 32 Hrs./Yr.)
		Re-Cover <sup>(4)</sup>	ENRGY 3 or Approved Cover Board	Invinsa or RetroPlus or JM SECUROCK	60, 60R, 75R, 90	JM EPDM Seam Tape Plus (3")	Same as Field	Moisture Scan or Remove Roof Cover and Replace Wet Insulation			
25	\$12 (\$1,200 Min.)	New	ENRGY 3 (Required)	Invinsa or JM SECUROCK (Required Unless ENRGY 3 25 PSI)	75R, 90	JM EPDM Seam Tape Plus (6")	Same as Field; double wrap corners, TJoints and all uncured		100 MPH	Not Available	
		Re-Cover	Not Available								
30	\$15 (\$1,500 Min.)	New	ENRGY 3 (Required)	Invinsa or JM SECUROCK (Required)	90	JM EPDM Seam Tape Plus (3") with 6" Sealing Strip	Same as Field; double wrap corners, TJoints and all uncured		90 MPH	Not Available	
		Re-Cover	Not Available								

### Membrane Thickness

R Reinforced

### NOTES:

All wind, hail and puncture riders are available for an additional charge. Reference individual wind, hail and puncture rider pages for system requirements and charges.

Non-JM metal may be included in the standard JM Peak Advantage Guarantee at no charge for Pinnacle and Summit contractors or for a \$2.00 per lineal foot upcharge for Peak contractors.

(1) JM systems require either one layer of ENRGY 3 or an approved JM cover board. The use of JM SECUROCK in a single layer is limited to 15-year guarantees or 20-year guarantees for Summit and Pinnacle contractors. See individual listings for specific requirements.

(2) All riders require prior written approval of the system requirements from JM Guarantee Services.

(3) Pinnacle/Summit options available. Please contact local sales rep for details.

(4) Refer to the NRCA Roofing and Waterproofing Manual, Volume 3 Reroofing Part 1, Section 4.3.6 – Existing System Preparation for guidelines on how to prepare and re-cover over various existing roof systems. Please Contact Guarantee Services for project-specific requirements. Insulation may be mechanically Fastened or adhered with an approved urethane adhesive. Use of urethane adhesive requires moisture scan and approval of Substrate by JM Guarantee Services.

\* SECUROCK is a trademark of USG Corporation

## JM EPDM Mechanically Fastened Membrane Systems

Term (Yrs.)	Price (US\$/SQ)	Type	Insulation <sup>(1)</sup>	Cover Board <sup>(1)*</sup>	Membrane Thickness	Seam Method	Flashings	Notes	Wind Rider <sup>(2)</sup>	Hail Rider <sup>(2)</sup>	Puncture Rider <sup>(2)</sup>
5/10	\$4 (\$350 Min. /\$400 Min.)	New	ENRGY 3 or Approved Cover Board	Invinsa or JM SECUROCK	45R, 60R, 75R	JM EPDM Seam Tape Plus (6" only)	Same as Field		100 MPH	Not Available	Yes with 60 Mil Membrane and Cover Board (16 or 32 Hrs./Yr.)
		Re-Cover <sup>(4)</sup>	ENRGY 3 or Approved Cover Board	Invinsa or JM SECUROCK	45R, 60R, 75R	JM EPDM Seam Tape Plus (6" only)	Same as Field	Proper Prep of Substrate			
15	\$7 (\$700 Min.)	New	ENRGY 3 (Required) <sup>(3)</sup>	Invinsa or JM SECUROCK	45R, 60R, 75R	JM EPDM Seam Tape Plus (6" only)	Same as Field		100 MPH	Not Available	Yes with 60 Mil Membrane and Cover Board (16 or 32 Hrs./Yr.)
		Re-Cover <sup>(4)</sup>	ENRGY 3 or Approved Cover Board	Invinsa or JM SECUROCK	45R, 60R, 75R	JM EPDM Seam Tape Plus (6" only)	Same as Field	Moisture Scan or Remove Roof Cover and Replace Wet Insulation			
20	\$10 (\$1,000 Min.)	New	ENRGY 3 (Required) <sup>(3)</sup>	Invinsa or JM SECUROCK	60R, 75R	JM EPDM Seam Tape Plus (6" only)	Same as Field		100 MPH	Not Available	Yes with Cover Board (16 or 32 Hrs./Yr.)
		Re-Cover <sup>(4)</sup>	ENRGY 3 or Approved Cover Board	Invinsa <sup>(3)</sup>	60R, 75R	JM EPDM Seam Tape Plus (6" only)	Same as Field	Moisture Scan or Remove Roof Cover and Replace Wet Insulation			
25	\$12 (\$1,200 Min.)	New	ENRGY 3 (Required)	Invinsa or JM SECUROCK	75R <sup>(3)</sup>	JM EPDM Seam Tape Plus (6" only)	Same as Field; double wrap corners, TJoints and all uncured		90 MPH	Not Available	
		Re-Cover	Not Available								
30	Not Available										

### Membrane Thickness

R Reinforced

### NOTES:

All wind, hail and puncture riders are available for an additional charge. Reference individual wind, hail and puncture rider pages for system requirements and charges.

Non-JM metal may be included in the standard JM Peak Advantage Guarantee at no charge for Pinnacle and Summit contractors or for a \$2.00 per lineal foot upcharge for Peak contractors.

(1) JM systems require either one layer of ENRGY 3 or an approved JM cover board. The use of JM SECUROCK in a single layer is limited to 15-year guarantees or 20-year guarantees for Summit and Pinnacle contractors. See individual listings for specific requirements.

(2) All riders require prior written approval of the system requirements from JM Guarantee Services.

(3) Pinnacle/Summit options available. Please contact local sales rep for details.

(4) Refer to the NRCA Roofing and Waterproofing Manual, Volume 3 Reroofing Part 1, Section 4.3.6 – Existing System Preparation for guidelines on how to prepare and re-cover over various existing roof systems. Please Contact Guarantee Services for project-specific requirements.

\* SECUROCK is a trademark of USG Corporation

## JM TPO Mechanically Fastened Membrane Systems

Term (Yrs.)	Price (US\$/SQ)	Type	Insulation <sup>(1)</sup>	Cover Board <sup>(1)*</sup>	Membrane Thickness	Seam Method	Flashings	Notes	Wind Rider <sup>(2)</sup>	Hail Rider <sup>(2)</sup>	Puncture Rider <sup>(2)</sup>
5/10	\$4 (\$350 Min. /\$400 Min.)	New	ENRGY 3 or Approved Cover Board	Invinsa or JM SECUROCK or Approved Slip Sheet	45, 60, 80	Hot Air Weld	Same as Field		130 MPH	Not Available	Yes with 60 Mil Membrane and Cover Board (16 or 32 Hrs./Yr.)
		Re-Cover <sup>(4)</sup>	ENRGY 3 or Approved Cover Board	Invinsa or JM SECUROCK or Approved Slip Sheet	45, 60, 80	Hot Air Weld	Same as Field	Proper Prep of Substrate			
15	\$7 (\$700 Min.)	New	ENRGY 3 (Required) <sup>(3)</sup>	Invinsa or JM SECUROCK	45, 60, 80	Hot Air Weld	Same as Field		130 MPH	Not Available	Yes with 60 Mil Membrane and Cover Board (16 or 32 Hrs./Yr.)
		Re-Cover <sup>(4)</sup>	ENRGY 3 or Approved Cover Board	Invinsa or JM SECUROCK	45, 60, 80	Hot Air Weld	Same as Field	Proper Prep of Substrate			
20	\$10 (\$1,000 Min.)	New	ENRGY 3 (Required) <sup>(3)</sup>	Invinsa or JM SECUROCK	60, 80	Hot Air Weld	Same as Field		130 MPH	Not Available	Yes with Cover Board (16 or 32 Hrs./Yr.)
		Re-Cover <sup>(4)</sup>	ENRGY 3 or Approved Cover Board	Invinsa <sup>(3)</sup>	60, 80	Hot Air Weld	Same as Field	Moisture Scan or Remove Roof Cover and Replace Wet Insulation			
25	\$12 (\$1,200 Min.)	New	ENRGY 3 (Required)	Invinsa or JM SECUROCK	80	Hot Air Weld	Same as Field		120 MPH	Not Available	
		Re-Cover	Not Available								
30	Not Available										

**NOTES:**

All wind, hail and puncture riders are available for an additional charge. Reference individual wind, hail and puncture rider pages for system requirements and charges.

Non-JM metal may be included in the standard JM Peak Advantage Guarantee at no charge for Pinnacle and Summit contractors or for a \$2.00 per lineal foot upcharge for Peak contractors.

(1) JM systems require either one layer of ENRGY 3 or an approved JM cover board. The use of JM SECUROCK in a single layer is limited to 15-year guarantees or 20-year guarantees for Summit and Pinnacle contractors. See individual listings for specific requirements.

(2) All riders require prior written approval of the system requirements from JM Guarantee Services.

(3) Pinnacle/Summit options available. Please contact local sales rep for details.

(4) Refer to the NRCA Roofing and Waterproofing Manual, Volume 3 Reroofing Part 1, Section 4.3.6 – Existing System Preparation for guidelines on how to prepare and re-cover over various existing roof systems. Please Contact Guarantee Services for project-specific requirements.

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## JM TPO FB (Fleece Backed) Membrane Over Lightweight Concrete

Term (Yrs.)	Price (US\$/SQ)	Type	Insulation	Cover Board	Membrane Thickness	Seam Method	Flashings	Notes	Wind Rider <sup>(2)</sup>	Hail Rider <sup>(2)</sup>	Puncture Rider <sup>(2)</sup>
5/10	\$4 (\$350 Min. /\$400 Min.)	New	Optional – Consult JM Technical Services at (800) 922-5922, Option 3		FB 115, FB 135	Hot Air Weld	Same as Field	FB Membranes May Be Adhered with JM RSUA Direct to Approved Substrates. Proper Prep of all substrates required	120 MPH	Yes with 60 Mil Membrane (2" Max.)	Yes with 60 Mil Membrane (16 or 32 Hrs./Yr.)
		Re-Cover			FB 115, FB 135	Hot Air Weld	Same as Field				
15	\$7 (\$700 Min.)	New	Optional – Consult JM Technical Services at (800) 922-5922, Option 3		FB 115, FB 135	Hot Air Weld	Same as Field	FB Membranes May Be Adhered with JM RSUA Direct to Approved Substrates <sup>(3)</sup> . Proper Prep of All Substrates Required	120 MPH	Yes with 60 Mil Membrane (2" Max.)	Yes with 60 Mil Membrane (16 or 32 Hrs./Yr.)
		Re-Cover			FB 115, FB 135	Hot Air Weld	Same as Field				
20	\$10 (\$1,000 Min.)	New	Optional – Consult JM Technical Services at (800) 922-5922, Option 3		FB 115, FB 135	Hot Air Weld	Same as Field		120 MPH	Yes (2" Max.)	Yes (16 or 32 Hrs./Yr.)
		Re-Cover									
25	\$12 (\$1,200 Min.)	New	Optional – Consult JM Technical Services at (800) 922-5922, Option 3 for Attachment Options		FB 135	Hot Air Weld	Same as Field		120 MPH	Not Available	
		Re-Cover									
30	Not Available										

**NOTES:**

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Non-JM metal may be included in the standard JM Peak Advantage Guarantee at no charge for Pinnacle and Summit contractors or for a \$2.00 per lineal foot upcharge for Peak contractors.

(2) All riders require prior written approval of the system requirements from JM Guarantee Services.

(3) Pinnacle/Summit options available. Please contact local sales rep for details.

## JM TPO Fully Adhered Membrane Systems

Term (Yrs.)	Price (US\$/SQ)	Type	Insulation <sup>(1)</sup>	Cover Board <sup>(1)*</sup>	Membrane Thickness	Seam Method	Flashings	Notes	Wind Rider <sup>(2)</sup>	Hail Rider <sup>(2)</sup>	Puncture Rider <sup>(2)</sup>
5/10	\$4 (\$350 Min. /\$400 Min.)	New	ENRGY 3 or Approved Cover Board	Invinsa or RetroPlus or JM SECUROCK	45, 60, 80, FB 115, FB 135	Hot Air Weld	Same as Field		100 MPH	Yes with 60 Mil Membrane and Cover Board (2" Max.)	Yes with 60 Mil Membrane and Cover Board (16 or 32 Hrs./Yr.)
		Re-Cover <sup>(4)</sup>	ENRGY 3 or Approved Cover Board	Invinsa or RetroPlus or JM SECUROCK	45, 60, 80, FB 115, FB 135	Hot Air Weld	Same as Field	FB Membranes May Be Adhered with JM RSUA Direct to Approved Substrates. Proper Prep of all substrates required			
15	\$7 (\$700 Min.)	New	ENRGY 3 (Required) <sup>(3)</sup>	Invinsa or RetroPlus or JM SECUROCK	45, 60, 80, FB 115, FB 135	Hot Air Weld	Same as Field		100 MPH	Yes with 60 Mil Membrane and Cover Board (2" Max.)	Yes with 60 Mil Membrane and Cover Board (16 or 32 Hrs./Yr.)
		Re-Cover <sup>(4)</sup>	ENRGY 3 or Approved Cover Board	Invinsa or RetroPlus or JM SECUROCK	45, 60, 80, FB 115, FB 135	Hot Air Weld	Same as Field	FB Membranes May Be Adhered with JM RSUA Direct to Approved Substrates <sup>(3)</sup> . Proper Prep of All Substrates Required			
20	\$10 (\$1,000 Min.)	New	ENRGY 3 (Required) <sup>(3)</sup>	Invinsa or JM SECUROCK	60, 80, FB 115, FB 135	Hot Air Weld	Same as Field		100 MPH	Yes with Cover Board (2" Max.)	Yes with Cover Board (16 or 32 Hrs./Yr.)
		Re-Cover <sup>(4)</sup>	ENRGY 3 or Approved Cover Board	Invinsa or RetroPlus or JM SECUROCK	60, 80, FB 115, FB 135	Hot Air Weld	Same as Field	Moisture Scan or Remove Roof Cover and Replace Wet Insulation			
25	\$12 (\$1,200 Min.)	New	ENRGY 3 (Required) <sup>(3)</sup>	Invinsa or JM SECUROCK (Required Unless ENRGY 3 25 PSI)	80, FB 135	Hot Air Weld	Same as Field		100 MPH	Not Available	
		Re-Cover <sup>(4)</sup>	Not Available								
30	\$15 (\$1,500 Min.)	New	ENRGY 3 (Required) <sup>(3)</sup>	Invinsa or JM SECUROCK (Required)	80, FB 135	Hot Air Weld	Same as Field		90 MPH	Not Available	
		Re-Cover	Not Available								

**NOTES:**

All wind, hail and puncture riders are available for an additional charge. Reference individual wind, hail and puncture rider pages for system requirements and charges.

Non-JM metal may be included in the standard JM Peak Advantage Guarantee at no charge for Pinnacle and Summit contractors or for a \$2.00 per lineal foot upcharge for Peak contractors.

(1) JM systems require either one layer of ENRGY 3 or an approved JM cover board unless Fleece-Backed Membrane is adhered with JM RSUA. The use of Fleece-Backed with RSUA is limited to 10-year guarantees or 15-year guarantees for Summit and Pinnacle contractors. The use of JM SECUROCK in a single layer is limited to 15-year guarantees or 20-year guarantees for Summit and Pinnacle contractors. See individual listings for specific requirements.

(2) All riders require prior written approval of the system requirements from JM Guarantee Services.

(3) Pinnacle/Summit options available. Please contact local sales rep for details.

(4) Refer to the NRCA Roofing and Waterproofing Manual, Volume 3 Reroofing Part 1, Section 4.3.6 – Existing System Preparation for guidelines on how to prepare and re-cover over various existing roof systems. Please Contact Guarantee Services for project-specific requirements. Insulation may be mechanically Fastened or adhered with an approved urethane adhesive. Use of urethane adhesive requires moisture scan and approval of Substrate by JM Guarantee Services.

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## JM PVC Mechanically Fastened Membrane Systems

Term (Yrs.)	Price (US\$/SQ)	Type	Insulation <sup>(1)</sup>	Cover Board <sup>(1)*</sup>	Membrane Thickness	Seam Method	Flashings	Notes	Wind Rider <sup>(2)</sup>	Hail Rider <sup>(2)</sup>	Puncture Rider <sup>(2)</sup>
5/10	\$4 (\$350 Min. /\$400 Min.)	New	ENRGY 3 or Approved Cover Board	Invinsa or JM SECUROCK or Approved Slip Sheet	50, 50 FB, 50 SD, 60, 60 FB, 60 SD, 80, 80 FB	Hot Air Weld	Same as Field		130 MPH	Not Available	Yes with 60 Mil Membrane and Cover Board (16 or 32 Hrs./Yr.)
		Re-Cover <sup>(4)</sup>	ENRGY 3 or Approved Cover Board	Invinsa or JM SECUROCK or Approved Slip Sheet	50, 50 FB, 50 SD, 60, 60 FB, 60 SD, 80, 80 FB	Hot Air Weld	Same as Field	Proper Prep of Substrate			
15	\$7 (\$700 Min.)	New	ENRGY 3 (Required) <sup>(3)</sup>	Invinsa or JM SECUROCK	50, 50 FB, 50 SD, 60, 60 FB, 60 SD, 80, 80 FB	Hot Air Weld	Same as Field		130 MPH	Not Available	Yes with 60 Mil Membrane and Cover Board (16 or 32 Hrs./Yr.)
		Re-Cover <sup>(4)</sup>	ENRGY 3 or Approved Cover Board	Invinsa or JM SECUROCK	50, 50 FB, 50 SD, 60, 60 FB, 60 SD, 80, 80 FB	Hot Air Weld	Same as Field	Proper Prep of Substrate			
20	\$10 (\$1,000 Min.)	New	ENRGY 3 (Required) <sup>(3)</sup>	Invinsa or JM SECUROCK	60, 60 FB, 60 SD, 80, 80 FB	Hot Air Weld	Same as Field		130 MPH	Not Available	Yes with Cover Board (16 or 32 Hrs./Yr.)
		Re-Cover <sup>(4)</sup>	ENRGY 3 or Approved Cover Board	Invinsa <sup>(3)</sup>	60, 60 FB, 60 SD, 80, 80 FB	Hot Air Weld	Same as Field	Moisture Scan or Remove Roof Cover and Replace Wet Insulation			
25	\$12 (\$1,200 Min.)	New	ENRGY 3 (Required)	Invinsa or JM SECUROCK	80, 80 FB, 80 SD	Hot Air Weld	Same as Field		120 MPH	Not Available	
		Re-Cover	Not Available								
30	Not Available										

**NOTES:**

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Non-JM metal may be included in the standard JM Peak Advantage Guarantee at no charge for Pinnacle and Summit Contractors or for a \$2.00 per lineal foot upcharge for Peak Contractors.

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(2) All riders require prior written approval of the system requirements from JM Guarantee Services.

(3) Pinnacle/Summit options available. Please contact local sales rep for details.

(4) Refer to the NRCA Roofing and Waterproofing Manual, Volume 3 Reroofing Part 1, Section 4.3.6 – Existing System Preparation for guidelines on how to prepare and re-cover over various existing roof systems. Please Contact Guarantee Services for project-specific requirements.

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**MEMBRANE KEY:**

50, 60, 80, 50 FB, 60 FB, and 80 FB indicate JMPVC with DuPont™ Elvaloy® KEE

50 SD, 60 SD, 80 SD indicates JM PVC SD Plus



## JM PVC Fully Adhered Membrane Systems

Term (Yrs.)	Price (US\$/SQ)	Type	Insulation <sup>(1)</sup>	Cover Board <sup>(1)*</sup>	Membrane Thickness	Seam Method	Flashings	Notes	Wind Rider <sup>(2)</sup>	Hail Rider <sup>(2)</sup>	Puncture Rider <sup>(2)</sup>
5/10	\$4 (\$350 Min. /\$400 Min.)	New	ENRGY 3 or Approved Cover Board	Invinsa or RetroPlus or JM SECUROCK	50, 50 FB, 50 SD 60, 60 FB, 60 SD 80, 80 FB	Hot Air Weld	Same as Field		100 MPH	Yes with 60 Mil Membrane and Cover Board (2" Max.)	Yes with 60 Mil Membrane and Cover Board (16 or 32 Hrs./Yr.)
		Re-Cover <sup>(4)</sup>	ENRGY 3 or Approved Cover Board	Invinsa or RetroPlus or JM SECUROCK	50, 50 FB, 50 SD 60, 60 FB, 60 SD 80, 80 FB	Hot Air Weld	Same as Field	FB Membranes May Be Adhered with JM RSUA Direct to Approved Substrates. Proper Prep of all substrates required			
15	\$7 (\$700 Min.)	New	ENRGY 3 (Required) <sup>(3)</sup>	Invinsa or RetroPlus or JM SECUROCK	50, 50 FB, 50 SD 60, 60 FB, 60 SD 80, 80 FB	Hot Air Weld	Same as Field		100 MPH	Yes with 60 Mil Membrane and Cover Board (2" Max.)	Yes with 60 Mil Membrane and Cover Board (16 or 32 Hrs./Yr.)
		Re-Cover <sup>(4)</sup>	ENRGY 3 or Approved Cover Board	Invinsa or RetroPlus or JM SECUROCK	50, 50 FB, 50 SD 60, 60 FB, 60 SD 80, 80 FB	Hot Air Weld	Same as Field	FB Membranes May Be Adhered with JM RSUA Direct to Approved Substrates <sup>(3)</sup> . Proper Prep of All Substrates Required			
20	\$10 (\$1,000 Min.)	New	ENRGY 3 (Required) <sup>(3)</sup>	Invinsa or RetroPlus or JM SECUROCK	60, 60 FB, 60 SD 80, 80 FB	Hot Air Weld	Same as Field		100 MPH	Yes with Cover Board (2" Max.)	Yes with Cover Board (16 or 32 Hrs./Yr.)
		Re-Cover <sup>(4)</sup>	ENRGY 3 or Approved Cover Board	Invinsa or RetroPlus or JM SECUROCK	60, 60 FB, 60 SD 80, 80 FB	Hot Air Weld	Same as Field	Moisture Scan or Remove Roof cover and replace wet Insulation			
25	\$12 (\$1,200 Min.)	New	ENRGY 3 (Required)	Invinsa or JM SECUROCK (Required Unless ENRGY 3 25 PSI)	80, 80 FB, 80 SD	Hot Air Weld	Same as Field		100 MPH	Not Available	
		Re-Cover	Not Available								
30	\$15 (\$1,500 Min.)	New	ENRGY 3 (Required)	Invinsa or JM SECUROCK (Required)	80, 80 FB	Hot Air Weld	Same as Field		90 MPH	Not Available	
		Re-Cover	Not Available								

**NOTES:**

All wind, hail and puncture riders are available for an additional charge. Reference individual wind, hail and puncture rider pages for system requirements and charges.

Non-JM metal may be included in the standard JM Peak Advantage Guarantee at no charge for Pinnacle and Summit contractors or for a \$2.00 per lineal foot upcharge for Peak contractors.

(1) JM systems require either one layer of ENRGY 3 or an approved JM cover board unless Fleece-Backed Membrane is adhered with JM RSUA. The use of Fleece-Backed with RSUA is limited to 10-year guarantees or 15-year guarantees for Summit and Pinnacle contractors. The use of JM SECUROCK in a single layer is limited to 15-year guarantees or 20-year guarantees for Summit and Pinnacle contractors. See individual listings for specific requirements.

(2) All riders require prior written approval of the system requirements from JM Guarantee Services.

(3) Pinnacle/Summit options available. Please contact local sales rep for details.

(4) Refer to the NRCA Roofing and Waterproofing Manual, Volume 3 Reroofing Part 1, Section 4.3.6 – Existing System Preparation for guidelines on how to prepare and re-cover over various existing roof systems. Please Contact Guarantee Services for project-specific requirements. Insulation may be mechanically Fastened or adhered with an approved urethane adhesive. Use of urethane adhesive requires moisture scan and approval of Substrate by JM Guarantee Services

\* SECUROCK is a trademark of USG Corporation

**MEMBRANE KEY:**

50, 60, 80, 50 FB, 60 FB, and 80 FB indicate JMPVC with DuPont™ Elvaloy® KEE  
50 SD, 60 SD, 80 SD indicates JM PVC SD Plus

## JM PVC Fleece Backed (FB) Asphalt-Applied Membrane Systems

Term (Yrs.)	Price (US\$/SQ)	Type	Insulation <sup>(1)</sup>	Cover Board <sup>(1)*</sup>	Membrane Thickness	Asphalt Plies	Flashings	Notes	Wind Rider <sup>(2)</sup>	Hail Rider <sup>(2)</sup>	Puncture Rider <sup>(2)</sup>
5/10	\$4 (\$350 Min. /\$400 Min.)	New	ENRGY 3	Fesco, Retro-Fit, RetroPlus, JM SECUROCK <sup>(5)</sup>	50 FB, 60 FB, 80 FB	Two Plies BUR Felt or 1 Mod Bit Base (Optional)	Standard (Non-Fleece) Same Thickness as Field Membrane		120 MPH	Yes with 60 Mil Membrane (2" Max.)	Yes with 60 Mil Membrane (16 or 32 Hrs./Yr.)
		Re-Cover <sup>(4)</sup>	ENRGY 3	Fesco, Retro-Fit, RetroPlus, JM SECUROCK <sup>(5)</sup> , PVC FB Direct to Existing BUR or Mod Bit	50 FB, 60 FB, 80 FB	Two Plies BUR Felt or 1 Mod Bit Base (Optional)	Standard (Non-Fleece) Same Thickness as Field Membrane	Proper Prep of Substrate. Asphalt Plies Cannot Be Adhered Directly to the Existing Substrate; a Cover Board Must Be Used.			
15	\$7 (\$700 Min.)	New	ENRGY 3	Fesco, Retro-Fit, RetroPlus, JM SECUROCK <sup>(5)</sup>	50 FB, 60 FB, 80 FB	Two Plies BUR Felt or 1 Mod Bit Base (Optional)	Standard (Non-Fleece) Same Thickness as Field Membrane		120 MPH	Yes with 60 Mil Membrane (2" Max.)	Yes with 60 Mil Membrane (16 or 32 Hrs./Yr.)
		Re-Cover <sup>(4)</sup>	ENRGY 3	Fesco, Retro-Fit, RetroPlus, JM SECUROCK <sup>(5)</sup>	50 FB, 60 FB, 80 FB	Two Plies BUR Felt or 1 Mod Bit Base (Optional)	Standard (Non-Fleece) Same Thickness as Field Membrane	Proper Prep of Substrate. Asphalt Plies Cannot Be Adhered Directly to the Existing Substrate.			
20	\$10 (\$1,000 Min.)	New	ENRGY 3	Fesco, Retro-Fit, RetroPlus, JM SECUROCK <sup>(5)</sup>	60 FB, 80 FB	Two Plies BUR Felt or 1 Mod Bit Base (Optional)	Standard (Non-Fleece) Same Thickness as Field Membrane		120 MPH	Yes with 60 Mil Membrane (2" Max.)	Yes with 60 Mil Membrane (16 or 32 Hrs./Yr.)
		Re-Cover <sup>(4)</sup>	ENRGY 3	Fesco, Retro-Fit, RetroPlus, JM SECUROCK <sup>(5)</sup>	60 FB, 80 FB	Two Plies BUR Felt or 1 Mod Bit Base (Optional)	Standard (Non-Fleece) Same Thickness as Field Membrane	Moisture Scan or Remove Roof cover and Replace Wet Insulation. Asphalt Plies Cannot be Adhered Directly to the Existing Substrate.			
25	\$12 (\$1,200 Min.)	New	ENRGY 3 (Required) <sup>(3)</sup>	Fesco, Retro-Fit, RetroPlus, JM SECUROCK <sup>(5)</sup>	80 FB	Two Plies BUR Felt or 1 Mod Bit Base (Optional)	Standard (Non-Fleece) Same Thickness as Field Membrane		120 MPH	Not Available	
		Re-Cover	Not Available								
30	\$15 (\$1,500 Min.)	New	ENRGY 3 (Required) <sup>(3)</sup>	Fesco, Retro-Fit, RetroPlus, JM SECUROCK <sup>(5)</sup>	80 FB	Two Plies BUR Felt or 1 Mod Bit Base (Optional)	Standard (Non-Fleece) Same Thickness as Field Membrane		100 MPH	Not Available	
		Re-Cover	Not Available								

**NOTES:**

All wind, hail and puncture riders are available for an additional charge. Reference individual wind, hail and puncture rider pages for system requirements and charges.

Non-JM metal may be included in the standard JM Peak Advantage Guarantee at no charge for Pinnacle and Summit contractors or for a \$2.00 per lineal foot upcharge for Peak contractors.

(1) JM systems require either one layer of ENRGY 3 or an approved JM cover board. The use of JM SECUROCK in a single layer is limited to 15-year guarantees or 20-year guarantees for Summit and Pinnacle contractors. See individual listings for specific requirements.

(2) All riders require prior written approval of the system requirements from JM Guarantee Services.

(3) Pinnacle/Summit options available. Please contact local sales rep for details.

(4) Refer to the NRCA Roofing and Waterproofing Manual, Volume 3 Reroofing Part 1, Section 4.3.6 – Existing System Preparation for guidelines on how to prepare and re-cover over various existing roof systems. Please Contact Guarantee Services for project-specific requirements.

(5) JM SECUROCK must not be encapsulated in asphalt.

\* SECUROCK is a trademark of USG Corporation

**MEMBRANE KEY:**

50, 60, 80, 50 FB, 60 FB, and 80 FB indicate JMPVC with DuPont™ Elvaloy® KEE  
50 SD, 60 SD, 80 SD indicates JM PVC SD Plus

## JM PVC Fleece Backed (FB) Membrane Over Lightweight Concrete

Term (Yrs.)	Price (US\$/SQ)	Type	Insulation <sup>(1)</sup>	Cover Board <sup>(1)*</sup>	Membrane Thickness	Seam Method	Flashings	Notes	Wind Rider <sup>(2)</sup>	Hail Rider <sup>(2)</sup>	Puncture Rider <sup>(2)</sup>
5/10	\$4 (\$350 Min. /\$400 Min.)	New	Optional – Consult JM Technical Services at (800) 922-5922, Option 3		50 FB, 60 FB, 80 FB	Hot Air Weld	Same as Field	FB Membranes May Be Adhered with JM RSUA Direct to Approved Substrates. Proper Prep of All Substrates Required	120 MPH	Yes with 60 Mil Membrane (2" Max.)	Yes with 60 Mil Membrane (16 or 32 Hrs./Yr.)
		Re-Cover			50 FB, 60 FB 80 FB	Hot Air Weld	Same as Field				
15	\$7 (\$700 Min.)	New	Optional – Consult JM Technical Services at (800) 922-5922, Option 3		50 FB, 60 FB 80 FB	Hot Air Weld	Same as Field	FB Membranes May Be Adhered with JM RSUA Direct to Approved Substrates <sup>(3)</sup> . Proper Prep of All Substrates Required	120 MPH	Yes with 60 Mil Membrane (2" Max.)	Yes with 60 Mil Membrane (16 or 32 Hrs./Yr.)
		Re-Cover			50 FB, 60 FB 80 FB	Hot Air Weld	Same as Field				
20	\$10 (\$1,000 Min.)	New	Optional – Consult JM Technical Services at (800) 922-5922, Option 3		60 FB, 80 FB	Hot Air Weld	Same as Field		120 MPH	Yes (2" Max.)	Yes (16 or 32 Hrs./Yr.)
		Re-Cover			60 FB, 80 FB	Hot Air Weld	Same as Field				
25	\$12 (\$1,200 Min.)	New	Optional – Consult JM Technical Services at (800) 922-5922, Option 3 for Attachment Options		80 FB	Hot Air Weld	Same as Field		120 MPH	Not Available	
		Re-Cover	Not Available								
30	Not Available										

**NOTES:**

All wind, hail and puncture riders are available for an additional charge. Reference individual wind, hail and puncture rider pages for system requirements and charges.

Non-JM metal may be included in the standard JM Peak Advantage Guarantee at no charge for Pinnacle and Summit contractors or for a \$2.00 per lineal foot upcharge for Peak contractors.

(2) All riders require prior written approval of the system requirements from JM Guarantee Services.

(3) Pinnacle/Summit options available. Please contact local sales rep for details.

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**MEMBRANE KEY:**

50, 60, 80, 50 FB, 60 FB, and 80 FB indicate JMPVC with DuPont™ Elvaloy® KEE

50 SD, 60 SD, 80 SD indicates JM PVC SD Plus

## Wind Charges and Requirements<sup>(2)</sup>

Wind (MPH) <sup>(1)</sup>	Price (US\$/SQ)	Deck <sup>(3)</sup>	Membrane	Membrane Attachment	Insulation	Cover Board*	Insulation and Cover Board Attachment	Metal Edge	Notes	Docs	Approval
72	No Charge	See Note	EPDM TPO PVC	Mechanically Fastened, Fully Adhered, or Ballasted	As Required by System	As Required by System	Consult JM Guarantee Services	JM Metal (Presto Lock™ or Presto-Tite™ Fascia Systems) or Shop Fabricated <sup>(4)</sup>		Written Approval, Pull Test	Tech. Specialist
80	\$1.00	See Note	EPDM TPO PVC	Mechanically Fastened or RhinoPlate	ENRGY 3	Invinsa or JM SECUROCK	Mechanically Fastened Requires Pre-securement with 5 Fasteners per Board	JM Metal (Presto Lock™ or Presto-Tite™ Fascia Systems) or Shop Fabricated <sup>(4)</sup>	ENRGY 3 Without Cover Board May Require Hurricane Bars – Consult JM Guarantee Services	Written Approval, Pull Test	Tech. Specialist
				Fully Adhered		Invinsa or JM SECUROCK	ENRGY 3–MF or 2PUIA, Invinsa–MF or 2PUIA, JM SECUROCK–MF or 2PUIA				
90	\$2.00	See Note	EPDM TPO PVC	Mechanically Fastened or RhinoPlate	ENRGY 3	Invinsa or JM SECUROCK	Mechanically Fastened Requires Pre-securement with 5 Fasteners per Board	JM Metal (Presto Lock™ or Presto-Tite™ Fascia Systems) or Shop Fabricated <sup>(4)</sup>		Written Approval, Pull Test	Tech. Specialist
				Fully Adhered		Invinsa or JM SECUROCK (Required)	Invinsa–2PUIA, JM SECUROCK–MF or 2PUIA				
100	\$3.00	See Note	EPDM TPO PVC	Mechanically Fastened or RhinoPlate	ENRGY 3	Invinsa or JM SECUROCK	Mechanically Fastened Requires Pre-securement with 5 Fasteners per Board	JM Metal (Presto Lock™ or Presto-Tite™ Fascia Systems) or Shop Fabricated <sup>(4)</sup>	Wind Rider Limited to 25 Years Max.	Written Approval, Pull Test	Tech. Specialist
				Fully Adhered	ENRGY 3 (Required)	Invinsa or JM SECUROCK (Required)	Invinsa–2PUIA, JM SECUROCK–MF or 2PUIA		Fully Adhered Systems May Require Hurricane Bars – Consult JM Guarantee Services.		
110	\$4.00	See Note	TPO PVC	Mechanically Fastened or RhinoPlate	ENRGY 3 (Required)	Invinsa or JM SECUROCK	Mechanically Fastened Requires Pre-securement with 5 Fasteners per Board	JM Presto-Tite™ Fascia System	Wind Rider Limited to 25 Years Max.	Written Approval, Pull Test	Guarantee Services Manager
120	\$5.00	See Note	TPO PVC	Mechanically Fastened or RhinoPlate	ENRGY 3 (Required)	Invinsa or JM SECUROCK	Mechanically Fastened Requires Pre-securement with 5 Fasteners per Board	JM Presto-Tite™ Fascia System	Wind Rider Limited to 25 Years Max.	Written Approval, Pull Test	Guarantee Services Manager
130	\$6.00	See Note	TPO PVC	Mechanically Fastened or RhinoPlate	ENRGY 3 (Required)	Invinsa or JM SECUROCK (Required)	Mechanically Fastened Requires Pre-securement with 5 Fasteners per Board	JM Presto-Tite™ Fascia System	Wind Rider Limited to 20 Years Max.	Written Approval, Pull Test	Guarantee Services Manager

### Insulation & Cover Board Attachment

MF Mechanically Fastened  
2PUIA JM Two-Part Urethane Insulation Adhesive

**NOTES:** All wind riders must be pre-approved in writing prior to job start. JM will not issue wind riders on completed projects regardless of specification or documentation.

(1) 55 MPH wind speed is standard with all approved JM Peak Advantage guaranteed systems.

(2) All wind requirements contained herein supersede individual membrane system requirements on the Single Ply Charges and Requirements Pages. All wind riders require approved design from JM Guarantee Services. Please contact JM for documentation requirements.

(3) Approved decks are typically Min. 22 gauge steel, Min. ¾" plywood or 1" wood plank, Min. 3000 psi. structural concrete, or LWC over structural concrete or Min. 22 gauge deck.

(4) If JM metal is not specified, SMACNA and/or NRCA ES-1 approved details and materials are required and must be submitted to JM for review. Non-JM metal may be included in the JM Guarantee for a \$2.00 per lineal foot upcharge.

(5) Wind guarantee term to correspond to membrane guarantee term requirement pages. See appropriate Single Ply Charges and Requirements Pages.

(6) Fleece-backed systems are bonded directly to LWC and do not require insulation.

## Hail Charges and Requirements<sup>(1)</sup>

Hail (dia)	Price (US\$/SQ)	Insulation	Cover Board*	Insulation Attachment	Membrane	Membrane Attachment	Notes	Docs	Approval
1" Max.	\$1.00	ENRGY 3	Invinsa or JM SECUROCK (Required)	Cover Board Adhered or Mechanically Fastened	EPDM, PVC, TPO	Fully Adhered or Mechanically Fastened	Ballasted EPDM Approved 20 Year Max.	Written Approval	Tech. Specialist
1.5" Max.	\$1.50	ENRGY 3	Invinsa or JM SECUROCK (Required)	Cover Board Adhered (Required)	EPDM, PVC, TPO	Fully Adhered	Ballasted EPDM Approved 20 Year Max.	Written Approval	Tech. Specialist
2" Max.	\$2.00	ENRGY 3 (Required)	Invinsa or JM SECUROCK (Required)	Cover Board Adhered (Required)	EPDM, PVC, TPO	Fully Adhered	Ballasted EPDM Approved 20 Year Max.	Written Approval	Tech. Specialist

## Accidental Puncture Charges and Requirements<sup>(1)</sup>

Puncture (Hrs./Yr.)	Price (US\$/SQ)	Insulation	Cover Board*	Insulation Attachment	Membrane	Membrane Attachment	Notes	Docs	Approval
16 Hrs	\$2.00	ENRGY 3	Invinsa or JM SECUROCK (Required)	Insulation and Cover Board Mechanically Fastened or Fully Adhered	EPDM, TPO, PVC	Fully Adhered or Mechanically Fastened	Not Available on Ballasted Systems 20 Year Max.	Written Approval	Tech. Specialist
32 Hrs	\$4.00	ENRGY 3 (Required)	Invinsa or JM SECUROCK (Required)	Insulation and Cover Board Mechanically Fastened or Fully Adhered	EPDM, TPO, PVC	Fully Adhered or Mechanically Fastened	Not Available on Ballasted Systems 20 Year Max.	Written Approval	Tech. Specialist

**NOTES:**

(1) All requirements contained above supersede individual membrane system requirements on the Single Ply Charges and Requirements Pages.

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### Other Services, Charges and Approvals (Prices in US Dollars)

Guarantee Corrections <sup>(1)</sup>	\$100.00 for minor corrections requiring re-issuance of guarantee.
Inspection Fee	\$750.00 for projects under 500 squares. \$1.00 per square for each additional square.
Re-inspection Fee	Inspection fee for third and each additional final inspection required.
Interim Inspection Fee (As required by owner or contract)	\$375.00 per occurrence.
Guarantee Transfer	Inspection fee plus owner required to make any repairs necessary to maintain guarantee coverage.
Engineering Services	\$1,000.00 for each project requiring an engineering stamp.
Annual Inspection and Report	Inspection fee will be the current fee at time of inspection to be billed at completion of inspection.

### Limited Material Warranty Fees

10 Year EPDM, TPO, PVC	\$100.00
15 Year EPDM, TPO, PVC	\$150.00

**NOTES:**

(1) No charge for Pinnacle contractors.  
 \$50 Charge for Summit contractors.