



Hot Asphalt Applied Built-Up Roofing Guarantees

Term	Insulation Substrate	Membrane Spec.	Notes
20 Years NDL	Two Layers: Bottom layer any JM Insulation Top layer must be Fesco, Retro-Fit Board, Tapered Fesco Board, DuraBoard, Fesco Foam with Fesco side up or DuraFoam with DuraBoard side up	4GIG, 4GIS, 5GIC (Regions 2 & 3 only), 4GIC (Region 3 only)	1. New construction or complete tear-off only. 2. GlasPly Premier required. 3. DynaFlex, DynaClad with DynaBase or DynaWeld Cap with DynaWeld Base required for flashing.
20 Years \$100/sq.	Two Layers: Bottom layer any JM Insulation Top layer must be Fesco, Retro-Fit Board, Tapered Fesco Board, DuraBoard, Fesco Foam with Fesco side up or DuraFoam with DuraBoard side up	All 4 and 5 ply specifications	1. New construction or complete tear-off only. 2. DynaFlex or GlasTite Flexible with a backer felt and JM coating. 3. DynaFlex, DynaClad with DynaBase or DynaWeld Cap with DynaWeld Base required for flashing.
15 Years NDL	One or Two Layers of Insulation: Top layer must be Fesco, Retro-Fit Board, Tapered Fesco Board, DuraBoard, Fesco Foam with Fesco side up or DuraFoam with DuraBoard side up	All 4 and 5 ply specifications	1. New construction, complete tear-off or full non-destructive moisture survey. 2. GlasPly Premier required. 3. DynaFlex, DynaClad with DynaBase or DynaWeld Cap with DynaWeld Base required for flashing.
15 Years \$100/sq.	One or Two Layers of Insulation: Top layer must be Fesco, Retro-Fit Board, Tapered Fesco Board, DuraBoard, Fesco Foam with Fesco side up or DuraFoam with DuraBoard side up	All 4 and 5 ply specifications	1. New construction, complete tear-off, or full non-destructive moisture survey. 2. DynaFlex, DynaClad with DynaBase or DynaWeld Cap with DynaWeld Base required for flashing. 3. GlasPly IV or GlasPly Premier required.
10 Years NDL	One or Two Layers of Insulation: Top layer must be Fesco, Retro-Fit Board, Tapered Fesco Board, DuraBoard, Fesco Foam with Fesco side up or DuraFoam with DuraBoard side up or approved substrate	All JM Specs Except 3 ply nailable	1. New construction, complete tear-off or recover. 2. DynaFlex, DynaClad, DynaWeld Cap FR or GlasTite Flexible with a backer felt and JM coating. 3. GlasPly Premier required.
10 Years \$100/sq.	One or Two Layers of Insulation: Top layer must be Fesco, Retro-Fit Board, Tapered Fesco Board, DuraBoard, Fesco Foam with Fesco side up or DuraFoam with DuraBoard side up or approved substrate	All JM Specs Except 3 ply nailable	1. New construction, complete tear-off or recover. 2. DynaFlex, DynaClad, DynaWeld Cap FR or GlasTite Flexible with a backer felt and JM coating. 3. GlasPly IV or GlasPly Premier required.

- NDL Guarantees are available **only** to NDL approved contractors.
- UltraFast and/or GlasFast Fasteners and Plates must be used.
- Asphalt must be supplied by an approved asphalt supplier.
- PermaMop asphalt systems require the application of DynaFlex flashings in Type III or IV asphalt, MBR Flashing Cement or MBR Utility Cement.
- 1/2" Retro-Fit Board is an approved insulation for recover specifications.
- 5 and 10 year guarantees available for new construction, tear-off or recover.

- 15 year guarantees available for new construction, complete tear-off or recover only with a full, non-destructive moisture survey supplemented with test cuts. All wet materials must be removed.
- 20 year guarantees available for new construction or complete tear-off only.
- When APP is used for flashings
 - 15 and 20 year guarantees require APP Base plus Appex 4.5 M for an approved APP flashing system.
 - 10 year guarantees require APPeX 4.5 M.



Cold Application Built-Up Roofing Guarantees

Term	Insulation Substrate	Membrane Spec.	Notes
20 Years NDL or OIC	Two Layers: Bottom layer any JM Insulation Top layer must be DuraBoard or DuraFoam with DuraBoard side up	4GIG-CA, 4GIS-CA	<ol style="list-style-type: none"> 1. New construction or complete tear-off only. 2. DynaFlex, DynaClad with DynaBase or DynaWeld Cap with DynaWeld Base required for flashing. 3. Membrane Material: any JM material listed in the specification.
15 Years NDL or OIC	One or Two Layers of Insulation: Top layer must be DuraBoard or DuraFoam with DuraBoard side up	3GIG-CA, 3GIS-CA	<ol style="list-style-type: none"> 1. New construction, complete tear-off, or full non-destructive moisture survey. 2. DynaFlex, DynaClad with DynaBase or DynaWeld Cap with DynaWeld Base required for flashing. 3. Membrane Material: any JM material listed in the specification.
10 Years NDL or OIC	One or Two Layers of Insulation: Top layer must be DuraBoard or DuraFoam with DuraBoard side up or approved substrate	All JM Cold Application BUR Specifications	<ol style="list-style-type: none"> 1. New construction, complete tear-off or Recover. 2. DynaFlex, DynaClad, DynaWeld Cap FR or GlasTite Flexible with a backer felt and JM coating required for flashing. 3. Membrane Material: any JM material listed in the specification.

- NDL Guarantees are available **only** to NDL approved contractors.
- UltraFast and/or GlasFast Fasteners and Plates must be used.
- ½" Retro-Fit Board is an approved insulation for recover specifications.
- 5 and 10 year guarantees available for new construction, tear-off or recover.
- 15 year guarantees available for new construction, complete tear-off or recover only with a full, non-destructive moisture survey supplemented with test cuts. All wet materials must be removed.

- 20 year guarantees available for new construction or complete tear-off only.
- When APP is used for flashings
 - 15 and 20 year guarantees require APP Base plus Appex 4.5 M for an approved APP flashing system.
 - 10 year guarantees require APPeX 4.5 M.



Hot Asphalt Applied SBS Roofing Guarantees

Term	Insulation Substrate	Membrane Spec.	Notes
20 Years NDL or OIC	Two Layers: Bottom layer any JM Insulation Top layer must be Fesco, Retro-Fit Board, Tapered Fesco Board, DuraBoard, Fesco Foam with Fesco side up or DuraFoam with DuraBoard side up.	1. Any 3 or 4 Ply Specification 2. 2CID/2FID/2PID utilizing DynaPly or DynaLastic 180 S as the base sheet	1. New construction or complete tear-off only. 2. GlasPly Premier is the only acceptable ply felt for an NDL. 3. No DynaGlas 30 FR with 3FID when utilizing BUR sheets in system. 4. DynaFlex, DynaClad with DynaBase or DynaWeld Cap with DynaWeld Base required for flashing.
15 Years NDL or OIC	One or Two Layers of Insulation: Top layer must be Fesco, Retro-Fit Board, Tapered Fesco Board, DuraBoard, Fesco Foam with Fesco side up or DuraFoam with DuraBoard side up.	1. Any 3 or 4 Ply Specification 2. 2CID/2FID/2PID utilizing DynaBase, DynaPly or DynaLastic 180 S as a base sheet	1. New construction, complete tear-off, or full non-destructive moisture survey. 2. GlasPly Premier is the only acceptable ply felt for an NDL. 3. DynaFlex, DynaClad with DynaBase or DynaWeld Cap with DynaWeld Base required for flashing.
10 or 12 Years NDL or OIC	One or Two Layers of Insulation: Top layer must be Fesco, Retro-Fit Board, Tapered Fesco Board, DuraBoard, Fesco Foam with Fesco side up or DuraFoam with DuraBoard side up or approved substrate.	All JM Specifications	1. New construction, complete tear-off or re-cover. 2. GlasPly Premier is the only acceptable ply felt for an NDL. 3. DynaFlex, DynaClad with DynaBase or DynaWeld Cap with DynaWeld Base required for flashing.

- NDL Guarantees are available **only** to NDL approved contractors.
- UltraFast and/or GlasFast Fasteners and Plates must be used.
- Asphalt must be supplied by an approved asphalt supplier.
- ½" Retro-Fit Board is an approved insulation for re-cover specifications.
- 5 and 10 year guarantees available for new construction, tear-off or re-cover.

- 15 year guarantees available for new construction, complete tear-off or re-cover only with a full, non-destructive moisture survey supplemented with test cuts. All wet materials must be removed.
- 20 year guarantees available for new construction or complete tear-off only.

Heat Weld SBS Roofing Guarantees

Term	Insulation Substrate	Membrane Spec.	Notes
20 Years NDL or OIC	Two Layers: Bottom layer any JM Insulation Top layer must be DuraBoard or DuraFoam with DuraBoard side up for direct torch application For base sheet fastened specifications, any JM insulation is acceptable	All 3 and 4 Ply Specification 2FID-HW (Alternate) when the base sheet is either DynaLastic 180 S or DynaPly	1. New construction or complete tear-off only. 2. GlasPly Premier is the only acceptable ply felt for an NDL. 3. DynaClad with DynaBase or DynaWeld Cap with DynaWeld Base required for flashing.
15 Years NDL or OIC	One or Two Layers of Insulation: If two layers, bottom layer any JM Insulation Top layer must be DuraBoard or DuraFoam with DuraBoard side up for direct torch application For base sheet fastened specifications, any JM insulation is acceptable	All 3 and 4 Ply Specification 2FID-HW (Alternate)	1. New construction, complete tear-off, or full non-destructive moisture survey. 2. GlasPly Premier is the only acceptable ply felt for an NDL. 3. DynaClad with DynaBase or DynaWeld Cap with DynaWeld Base required for flashing.
10 or 12 Years NDL or OIC	One or Two Layers of Insulation: If two layers, bottom layer any JM Insulation Top layer must be DuraBoard or DuraFoam with DuraBoard side up for direct torch application For base sheet fastened specifications, any JM insulation is acceptable or approved substrate	All JM Specifications	1. New construction, complete tear-off or recover. 2. GlasPly Premier is the only acceptable ply felt for an NDL. 3. DynaClad or DynaWeld Cap FR.

- NDL Guarantees are available **only** to NDL approved contractors.
- UltraFast and/or GlasFast Fasteners and Plates must be used.
- Asphalt must be supplied by an approved asphalt supplier.
- ½" Retro-Fit Board is an approved insulation for recover specifications.
- 5 and 10 year guarantees available for new construction, tear-off or recover.

- 15 year guarantees available for new construction, complete tear-off or recover only with a full, non-destructive moisture survey supplemented with test cuts. All wet materials must be removed.
- 20 year guarantees available for new construction or complete tear-off only.



Cold Application SBS Roofing Guarantees

Term	Insulation Substrate	Membrane Spec.	Notes
20 Years NDL or OIC	Two Layers: Bottom layer any JM Insulation Top layer must be DuraBoard or DuraFoam with DuraBoard side up	1. 2CID-CA/2FID-CA/2PID-CA utilizing DynaBase, DynaPly or DynaLastic 180 S as the base sheet 2. 2CIG-CA/2FIG-CA/2PIG-CA utilizing DynaBase, DynaPly or DynaLastic 180 S as the base sheet	1. New construction or complete tear-off only. 2. DynaFlex, DynaClad with DynaBase or DynaWeld Cap with DynaWeld Base required for flashing.
15 Years NDL or OIC	One or Two Layers of Insulation: Top layer must be DuraBoard or DuraFoam with DuraBoard side up	1. 2CID/2FID/2PID utilizing DynaBase, DynaPly or DynaLastic 180 S as a base sheet 2. 2CIG/2FIG/2PIG utilizing DynaBase, DynaPly or DynaLastic 180 S as a base sheet	1. New construction, complete tear-off, or full non-destructive moisture survey. 2. DynaFlex, DynaClad with DynaBase or DynaWeld Cap with DynaWeld Base required for flashing.
10 or 12 Years NDL or OIC	One or Two Layers of Insulation: Top layer must be DuraBoard or DuraFoam with DuraBoard side up or approved substrate	All JM Cold Application SBS Specifications	1. New construction, complete tear-off or recover. 2. DynaFlex, DynaClad with DynaBase or DynaWeld Cap with DynaWeld Base required for flashing.

- NDL Guarantees are available **only** to NDL approved contractors.
- UltraFast and/or GlasFast Fasteners and Plates must be used.
- ½" Retro-Fit Board is an approved insulation for recover specifications.
- 5 and 10 year guarantees available for new construction, tear-off or recover.

- 15 year guarantees available for new construction, complete tear-off or recover only with a full, non-destructive moisture survey supplemented with test cuts. All wet materials must be removed.

Heat Weld APP Roofing Guarantees

Term	Insulation Substrate	Membrane Spec.	Notes
20 Years NDL or OIC	Two Layers: Bottom layer any JM Insulation Top layer must be DuraBoard or DuraFoam with DuraBoard side up for direct torch application For base sheet fastened specifications, any JM insulation is acceptable	1. Any 3 or 4 Ply Specification 2. 2CIN-W/2PIN-W utilizing Appex 4 S, BICOR S or TRICOR S as the base sheet 3. 2CIS-W/2PIS-W utilizing Appex 4 S, BICOR S or TRICOR S as the base sheet	1. New construction or complete tear-off only. 2. GlasPly Premier is the only acceptable ply felt for an NDL. 3. No APP Base or BUR felts as the intermediate ply in 3 ply base sheet fastened specifications. 4. Any JM APP 1 square base sheet under any JM APP granule surfaced cap sheet for flashing.
15 Years NDL or OIC	One or Two Layers of Insulation: If two layers, bottom layer any JM Insulation Top layer must be DuraBoard or DuraFoam with DuraBoard side up for direct torch application For base sheet fastened specifications, any JM insulation is acceptable	1. Any 3 or 4 Ply Specification 2. 2CIN-W/2PIN-W utilizing APP Base, Appex 4 S, BICOR S or TRICOR S as the base sheet 3. 2CIS-W/2PIS-W utilizing APP Base, Appex 4 S, BICOR S or TRICOR S as the base sheet	1. New construction, complete tear-off, or full non-destructive moisture survey. 2. GlasPly Premier is the only acceptable ply felt for an NDL. 3. Any JM APP 1 or 1.5 square base sheet under any JM APP granule surfaced cap sheet for flashing.
10 or 12 Years NDL or OIC	One or Two Layers of Insulation: If two layers, bottom layer any JM Insulation Top layer must be DuraBoard or DuraFoam with DuraBoard side up for direct torch application For base sheet fastened specifications, any JM insulation is acceptable or approved substrate	All JM Specifications	1. New construction, complete tear-off or recover. 2. GlasPly Premier is the only acceptable ply felt for an NDL. 3. Any JM APP granule surfaced cap sheet for flashing.

- NDL Guarantees are available **only** to NDL approved contractors.
- UltraFast and/or GlasFast Fasteners and Plates must be used.
- Asphalt must be supplied by an approved asphalt supplier.
- ½" Retro-Fit Board is an approved insulation for recover specifications.
- 5 and 10 year guarantees available for new construction, tear-off or recover.

- 15 year guarantees available for new construction, complete tear-off or recover only with a full, non-destructive moisture survey supplemented with test cuts. All wet materials must be removed.
- 20 year guarantees available for new construction or complete tear-off only.



Cold Application APP Roofing Guarantees

Term	Insulation Substrate	Membrane Spec.	Notes
20 Years NDL or OIC	Two Layers: Bottom layer any JM Insulation Top layer must be Fesco, Retro-Fit Board, Tapered Fesco Board, DuraBoard, Fesco Foam with Fesco side up or DuraFoam with DuraBoard side up For base sheet fastened specifications, any JM insulation is acceptable	3CBN-CA 3CBS-CA 2CIN-CA 2CIS-CA	1. New construction or complete tear-off only. 2. No APP Base or BUR Base Sheet as the intermediate ply in 3 ply base sheet fastened specifications. 3. No APP Base or BUR Base Sheet as the base ply in 2 ply insulated specifications. 4. Any JM APP 1 square base sheet under any JM APP granule surfaced cap sheet for flashing.
15 Years NDL or OIC	One or Two Layers of Insulation: If two layers, bottom layer any JM Insulation Top layer must be Fesco, Retro-Fit Board, Tapered Fesco Board, DuraBoard, Fesco Foam with Fesco side up or DuraFoam with DuraBoard side up For base sheet fastened specifications, any JM insulation is acceptable	3CBN-CA 3CBS-CA 2CIN-CA 2CIS-CA	1. New construction, complete tear-off, or full non-destructive moisture survey. 2. No BUR Base Sheet as the intermediate ply in 3 ply base sheet fastened specifications. 3. No BUR Base Sheet as the base ply in 2 ply insulated specifications. 4. Any JM APP 1 or 1.5 square base sheet under any JM APP granule surfaced cap sheet for flashing.
10 or 12 Years NDL or OIC	One or Two Layers of Insulation: If two layers, bottom layer any JM Insulation Top layer must be DuraBoard or DuraFoam with DuraBoard side up for direct torch application For base sheet fastened specifications, any JM insulation is acceptable or approved substrate	All JM Specifications	1. New construction, complete tear-off or recover. 2. Any JM APP granule surfaced cap sheet for flashing.

- NDL Guarantees are available **only** to NDL approved contractors.
- UltraFast and/or GlasFast Fasteners and Plates must be used.
- ½" Retro-Fit Board is an approved insulation for recover specifications.
- 5 and 10 year guarantees available for new construction, tear-off or recover.

- 15 year guarantees available for new construction, complete tear-off or recover only with a full, non-destructive moisture survey supplemented with test cuts. All wet materials must be removed.
- 20 year guarantees available for new construction or complete tear-off only.