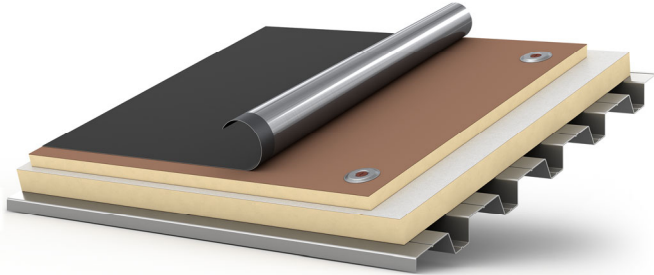


Submittal Sheet

**EZ EPDM Peel & Stick™ Membrane
Steel Deck**

**Roofing System Limited Warranty:
Up to 20 Years, 55 mph**



- GenFlex™ EZ EPDM Peel & Stick Membrane with pre-applied Secure Bond™ Adhesive
- Cover Board (Optional) – Mechanically Attached or Adhered
- Insulation – Mechanically Attached or Adhered
- Steel Deck

Slope Requirement: Positive drainage required for warranty.

Construction Type:

- New Construction Complete Tear-off Recover (Any wet or damaged materials removed prior to installation)

Building Height Limitation: GenFlex EPDM Adhered Systems are limited to buildings 250' (76.2 m) or less.

Air Barrier:

An air barrier is recommended for projects with large wall openings greater than 10% of the total wall area.

Vapor Barrier:

- GenFlex Vapor Shield and Thermal Barrier GenFlex Vapor Shield w/o Thermal Barrier 4-6 mil poly

*Thermal barrier required when using Vapor Shield over a Steel Deck on FM Insured or FM Specified projects.

Base Tie-Ins:

Must be attached to substrates which provide a minimum of 200 lbf (1 kN) in any direction.

Increased Wind Speed and Codes:

Any wind speed coverage exceeding 55 mph (88 km/h) or projects with code requirements must be reviewed by a GenFlex Regional Technical Coordinator.

Deck Requirement: Minimum 22 Gauge Steel

Insulation Fasteners and Plates:

- GenFast #14 Fasteners and GenFlex 3" Insulation Plates GenFast #14 Preassembled Screw and Plate
 GenFast #15 Fasteners and GenFlex 3" Insulation Plates GenFast #12 Fasteners and Insulation Plates

Insulation Adhesive*:

- GenFlex ISO Bond Insulation Adhesive GenFlex One Step Insulation Adhesive GenFlex Quick Dual™

*NOTE: Max. 4' x 4' boards must be used when attaching insulation with adhesives. Cleaning of the metal deck may be required to remove processing oils..

Insulation Adhesive Attachment:

Max. 15 Year Warranty:

- Bead Spacing: F: 12", P: 12", C: 12"

20 Year Warranty:

- Bead Spacing: F: 12", P: 6", C: 6" Full Coverage

Membrane Requirement:

- EZ EPDM Peel & Stick, 60 mil

Seaming Requirement:

3" (76 mm) Seam Tape in side laps. 6" (152 mm) GenFlex Cover Tape over end laps.
 Peel & Stick T-Joint Covers are required at all joints and at angle changes 1:12 or greater.

GenFlex Membrane Adhesive:

- Self-Adhered with Secure Bond™ Technology

GenFlex Factory Formed Edge Metal System:

- GenFlex Coping System GenFlex Fascia System
 GenFlex Drip Edge

Non-Factory Formed Edge Conditions:

- GenFast Termination Bar GenFlex Approved Detail

Substrate Attachment Rates for Standard 55 mph Wind Speed (Top Layer, 4' x 8' Board)		
Thickness	Substrate Material	Minimum Fasteners
<input type="checkbox"/> 1.0" – 1.4"	<input type="checkbox"/> GenFlex GL ISO or GenFlex ISO or <input type="checkbox"/> GenFlex CG ISO or Coated Glass Facer Polyiso	16
<input type="checkbox"/> 1.5" – 1.9"		12
<input type="checkbox"/> 2.0" – 4.0"		8
<input type="checkbox"/> 1.5" – 1.9"	<input type="checkbox"/> GenFlex NB ISO or NailBase Composite Board / <input type="checkbox"/> OSB / <input type="checkbox"/> Plywood (Plate and Fastener)	12
<input type="checkbox"/> 2.0" – 4.0"		8
<input type="checkbox"/> GenFlex NB ISO or NailBase Composite Board / OSB / Plywood		16
<input type="checkbox"/> GenFlex HD Composite ISO		12
<input type="checkbox"/> GenFlex HD ISO or GenFlex ½" HD ISO Cover Board		12
<input type="checkbox"/> 1/4"	<input type="checkbox"/> SECUROCK® Gypsum-Fiber Roof Board <input type="checkbox"/> SECUROCK UltraLight Coated Glass-Mat Roof Board	10
<input type="checkbox"/> 1/2"		8
<input type="checkbox"/> 5/8"		8
<input type="checkbox"/> 1/4"	SECUROCK UltraLight Glass-Mat Roof Board NOTE: Not for use with adhered membrane or insulation adhesives. May be used as insulation layer or thermal barrier layer when fastened through.	10
<input type="checkbox"/> 1/2"		8
<input type="checkbox"/> 5/8"		8
<input type="checkbox"/> 1/2"	SECUROCK Cement Roof Board	8
<input type="checkbox"/> 5/8"		8
<input type="checkbox"/> 1/4"	DensDeck® Prime Roof Board	12
<input type="checkbox"/> 1/2"		8
<input type="checkbox"/> 5/8"		8
<input type="checkbox"/> 5/8"	DensDeck Prime StormX™ Roof Board	8
<input type="checkbox"/> 1/4"	<input type="checkbox"/> DEXcell FA™ Glass Mat Roof Board <input type="checkbox"/> DEXcell® Glass Mat Roof Board NOTE: DEXcell® Glass Mat Roof Board Not for use with adhered membrane or insulation adhesives. May be used as insulation layer or thermal barrier layer when fastened through.	12
<input type="checkbox"/> 1/2"		8
<input type="checkbox"/> 5/8"		8
<input type="checkbox"/> 7/16"		10
<input type="checkbox"/> 5/8"	DEXcell Cement Roof Board	8
<input type="checkbox"/> 5/8"	DEXcell FA VSH™ Glass Mat Roof Board	8

NOTE:

1. Only GenFlex brand products are covered in a GenFlex Roof System Warranty.
2. Refer to the GenFlex Technical Database at www.genflex.com for additional information regarding appropriate roof systems and roof system warranty requirements. Review appropriate details and installation requirements based on warranty term requested.
3. It is the installing contractor's responsibility to follow all applicable building codes.
4. Contact GenFlex Technical Services for full warranty requirements.
5. DensDeck is a registered trademark of Georgia-Pacific Gypsum LLC, SECUROCK is a registered trademark of USG Corporation, , and DEXcell is a registered trademark of National Gypsum Company.

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