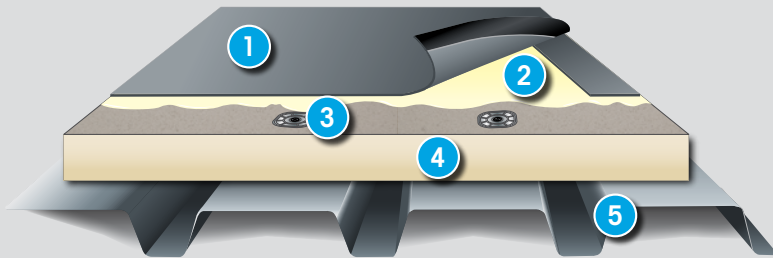




Fully Adhered Roofing Systems



Typical Applications

- 1 VersiGard® Membrane with Quick-Applied Tape
- 2 Versico Bonding Adhesive
- 3 Versico Fasteners and Plates
- 4 Versico Approved Insulation
- 5 Approved Roof Deck

VersiGard 5-, 10-, 15-, and 20-year Total System Warranties*

1. Membrane:

45-mil VersiGard Non-Reinforced EPDM (15-year max.)
 60-mil VersiGard Non-Reinforced EPDM
 90-mil VersiGard Non-Reinforced EPDM
 60-mil VersiGard White Non-Reinforced EPDM
 90-mil VersiGard White Non-Reinforced EPDM
 45-mil VersiGard Reinforced EPDM (15-year max.)
 60-mil VersiGard Reinforced EPDM
 75-mil VersiGard Reinforced EPDM
 60-mil VersiGard QA Reinforced EPDM
 60-mil VersiGard QA Non-Reinforced EPDM

2. Membrane Bonding Adhesive:

G200SA
 Aqua Base 120
 Solvent-Free (not for use with SecurShield products)
 EPDM x-23 Low-VOC
 Low-VOC 1168
 CAV-GRIP 3V

3. Versico Insulation Fasteners and Insulation Plates or Adhesive:

Flexible DASH Adhesive
 HPV (steel/wood)
 Insultite (steel/wood)
 ASAP (steel/wood)
 CD-10 (concrete)
 HPVX (steel/wood)
 MP 14-10 (concrete)
 GypTec® (gypsum or cementitious wood fiber)
 Lite-Deck (gypsum or cementitious wood fiber)

4. Cover Board (optional):

SecurShield™ HD
 SecurShield HD Plus
 DuraStorm VSH
 SECUROCK® Gypsum-Fiber (new construction and tear-offs only)
 DensDeck® Prime (new construction and tear-offs only)
 Recovery Board (15-year max. on re-cover)

5. Versico Approved Insulation:

VersiCore MP-H® Polyiso
 SecurShield Polyiso
 SecurShield HD Composite
 Insulfoam EPS (cover board required)
 Insulfoam EPS Composite
 XPS (cover board required)
 DuraFacer
 Optim-R (SecurShield HD coverboard required)
 DeckVent (SecurShield insulation required)

6. Vapor Barrier (optional for new construction and tear-offs only):

VapAir Seal™ 725TR (direct to concrete, wood, gypsum, or thermal barrier)
 VapAir Seal MD (direct to metal deck only, fastening of above insulation board required)
 SureMB 90/120TG Base (direct to concrete or thermal barrier only)
 SureMB 90 Base Ply (see Versico Specs and Details)
 Polyethylene (by others, fastening of above insulation board required)
 G2 Base Sheet

7. Thermal Barrier (optional for new construction and tear-offs only, not for use directly over concrete decks):

DensDeck Prime
 SECUROCK Gypsum-Fiber

8. Deck:

22-gauge steel or heavier
 Structural concrete
 Wood plank
 Minimum 1⁵/₃₂" plywood
 Gypsum
 Cementitious wood fiber
 Approved lightweight insulating concrete

9. Metal Edging:

Shop-fabricated metal
 Versico VersiTrim™
 Metal by others

10. Applicable Details:

VGC-1, VGC-2, VGC-3, VGC-5, VGC-6, VGC-8, VGC-9, VGC-12, VGC-13, VGC-15, VGC-16, VGC-18, VGC-20, VGC-22, VGC-24, VGC-30**

11. Construction Type:

New construction
 Complete tear-off
 Re-cover (remove and replace wet or damaged insulation prior to installation)

12. Slope:

Positive slope required.

*Buildings up to 100-feet tall with 55-mph wind speed coverage. Projects requiring warranty wind speeds greater than 55 mph should be reviewed by a Versico representative. All products must be supplied by Versico to be included in the warranty coverage. All roof systems can only be accepted upon inspection by a Versico Field Service Representative. Versico reserves the right to change or enhance any of the above components due to specific or unique project conditions. The intent of this document is to verify the proposed roof assembly meets the requested warranty. Versico is not responsible for local and state building code requirements, and any discrepancy should be clarified by the design professional of record. Refer to Versico's most currently published specifications and details for additional information.

**Includes all iterations of each detail. For example; VGC-1 encompasses VGC-1.1A, VGC-1.1B, VGC-1.2, VGC-1.3, VGC-1.4, VGC-1.4A and VGC-1.5.





Insulation Fastening Rates 5-, 10-, 15-, and 20-year Warranties

Top layer of insulation ⁵ / coverboard	4' x 8' board ^{2,3}	Bead adhesive spacing for 4' x 4' boards ^{1, 4}	
		Field	Field Perimeter
Minimum 1.5"-thick VersiCore MP-H Polyiso, SecurShield Polyiso, or SecurShield HD Composite Polyiso Insulation	10	12" o.c.	6" o.c.
Minimum 2.0"-thick VersiCore MP-H Polyiso, SecurShield Polyiso, or SecurShield HD Composite Polyiso Insulation	8	12" o.c.	6" o.c.
½"-thick SecurShield HD Plus or DuraStorm ⁶	8	12" o.c.	6" o.c.
Minimum ¼"-thick DensDeck Prime or SECUROCK Gypsum-Fiber Roof Board ⁶	12	12" o.c.	6" o.c.
½"-thick SecurShield HD, Min. 1"-thick VersiCore MP-H Polyiso, or Recovery Board ⁶	16	12" o.c.	6" o.c.
1½"-thick DuraFaceR	17	12" o.c.	6" o.c.
Optim-R	N/A	12" o.c.	6" o.c.
DeckVent	16	N/A	N/A

¹ Insulation bead spacing shall not exceed 6" on center when adhered directly to steel decking.

² For gypsum OSB and cementitious wood fiber decks, insulation board must be fastened with 16 fasteners and insulation plates per 4' x 8' board. Beads of adhesive shall not exceed 6" on center directly over gypsum and cementitious wood fiber decks.

³ For buildings 51-100' tall, enhance a minimum 12'-wide perimeter with 50% more insulation fasteners and plates.

⁴ Existing roof: insulation bead spacing shall not exceed 6" on center in the field and 4" on center in the perimeters and corners over gravel-surface BUR.

⁵ Minimum of 1.5"-thick insulation is required over existing coal tar pitch.

⁶ Cover boards must be installed over a minimum 1"-thick Versico approved insulation on Steel Decks.



A SINGLE SOURCE FOR SINGLE-PLY ROOFING

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VE-7270 - "Versigard EPDM Fully Adhered
Warranty Submittal Sheet"

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