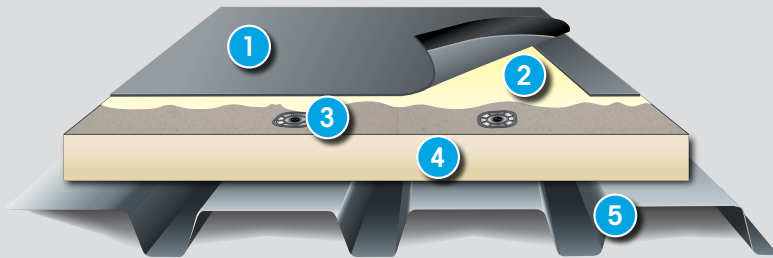




Fully Adhered Roofing Systems



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 25 – 30-year Total System Warranties*

1. Membrane:

60-mil VersiGard Non-Reinforced EPDM (25-year max.)
 90-mil VersiGard Non-Reinforced EPDM
 60-mil VersiGard White Non-Reinforced EPDM (25-year max.)
 90-mil VersiGard White Non-Reinforced EPDM
 75-mil VersiGard Reinforced EPDM

2. Membrane Bonding Adhesive:

G200SA
 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)

4. Cover Board (optional):

SecurShield® HD
 SecurShield HD Plus
 SECUROCK® Gypsum-Fiber
 DensDeck® Prime
 Recovery Board
 DuraStorm VSH

5. Versico Approved Insulation:

VersiCore MP-H® (25 psi)
 SecurShield Polyiso (25 psi)
 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):

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
 ½" plywood
 Gypsum (Adhesive attachment only)
 Cementitious wood fiber (Adhesive attachment only)
 Approved lightweight insulating concrete (Adhesive attachment only)

9. Metal Edging:

Shop-fabricated metal
 Versico VersiTrim™
 Metal by others

10. Applicable Details:

VGC 1.1B, VGC 1.2A, VGC 1.2, VGC 1.4A, VGC 1.6, VGC 2.1B, VGC 2.2A, VGC 2.3, VGC 3.1, VGC 3.2, VGC 3.3, VGC 5.1, VGC 5.2, VGC 5.3, VGC 5.4, VGC 6.1, VGC 6.2, VGC 6.3, VGC 6.4, VGC 6.5, VGC 8.1A, VGC 8.1B, VGC 8.3, VGC 8.4A, VGC 12.1, VGC 12.2, VGC 13.1, VGC 13.2, VGC 13.3, VGC 13.4, VGC 13.5, VGC 13.6, VGC 13.7, VGC 15.1, VGC 15.2, VGC 15.3, VGC 15.4B, VGC 15.7A, VGC 16.1A, VGC 16.2A, VGC 16.3A, VGC 18.1, VGC 20.1, VGC 22, VGC 24, VGC 30

11. Construction Type:

New construction
 Complete tear-off

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.





Insulation Fastening Rates Up to 25 – 30-year Warranties

Top layer of insulation / coverboard	4' x 8' board ²	Bead adhesive spacing for 4' x 4' boards ^{1, 4}	
		Field	Field Perimeter
Minimum 1.5"-thick VersiCore MP-H (25 psi), SecurShield Polyiso (25 psi), or SecurShield HD Composite Polyiso Insulation	16	6" o.c.	6" o.c.
Minimum 2.0"-thick VersiCore MP-H (25 psi), SecurShield Polyiso (25 psi), or SecurShield HD Composite	16	6" o.c.	6" o.c.
½"-thick SecurShield HD Plus ³ or DuraStorm	16	6" o.c.	6" o.c.
Minimum ¼"-thick DensDeck Prime or SECUROCK Gypsum-Fiber Roof Board ³	16	6" o.c.	6" o.c.
½"-thick SecurShield HD or Recovery Board ³	16	6" o.c.	6" o.c.
1½" DuraFaceR	17	6" o.c.	6" o.c.
Optim-R	N/A	6" o.c.	6" o.c.
DeckVent	16	N/A	N/A

¹ For structural concrete decks, bead spacing can be 12" on center in the field and 6" on center in the perimeters.

² For buildings 51-100' tall, enhance a minimum 12'-wide perimeter with 50% more insulation fasteners and plates.

³ Cover boards must be installed over a minimum 1"-thick Versico approved insulation on Steel Decks.

⁴ Cementitious Wood Fiber & Gypsum - Full Spray (FS)



A SINGLE SOURCE FOR SINGLE-PLY ROOFING

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