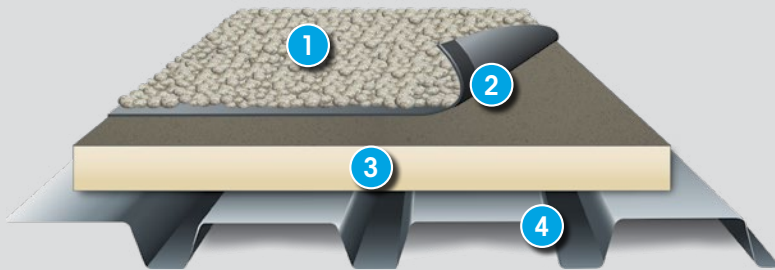




Ballasted Systems



Typical Applications

- 1 Approved ballast
- 2 VersiGard® EPDM with Quick-Applied Tape (QAT)
- 3 Versico Approved insulation
- 4 Approved roof deck

VersiGard Reinforced and Non-Reinforced 25 - 30 year Total System Warranties*

1. Approved Ballast:

1.5" nom. rounded water-worn gravel (ASTM C136 or D448)
Crushed stone with HP Protective Mat
Minimum 18-psf pavers
2' x 2' x 2" pavers (maximum 80 lbs per unit)

2. Membrane:

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

3. Versico Approved Insulation (loose-laid):

VersiCore MP-H® Polyisocyanurate
SecurShield® Polyisocyanurate
Insulfoam EPS
Recovery Board (with acceptable insulation)
XPS

4. Vapor Barrier (optional for new or tear-off only):

VapAir Seal™ 725TR
VapAir Seal MD
SureMB 90/120TG Base
SureMB 90 Base Ply
Polyethylene (by others)
Other

5. Thermal Barrier (optional for new or tear-off only, not for use directly over concrete decks):

DensDeck®/DensDeck Prime
SECUROCK® Gypsum Fiber
Other

6. Deck:

22-gauge or heavier steel
Structural concrete
Wood plank
Gypsum
½" Plywood
Lightweight insulating concrete
Cementitious wood fiber

7. Metal Edging:

Shop-fabricated metal
Versico VersiTrim™
Metal by others

8. Applicable Details:

VGC-1.1B, VGC-1.2A, VGC-1.3, VGC-1.6, VGC-2.1B, VGC-2.2A, VGC-2.3, VGC-2.4, 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-8.3A, VGC-9.0A, VGC-9.0B, 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-18.1, VGC-20.1, VGC-20.2, VGC-22, VGC-24, VGC-30.

9. Construction Type:

New Construction
Complete Tear-off

10. Slope:

2" per foot maximum.

*Buildings up to 100' 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.

NOTE: No coverboards are to be used in a Ballasted System



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