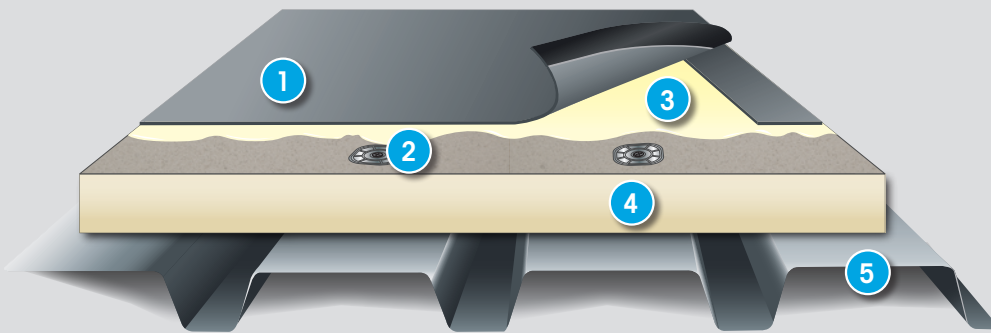


# RCRBD Record Set T.A.

08/10/2021



## Fully Adhered Roofing System



### Typical Application

- 1 VersiGard® EPDM Membrane with QAT
- 2 Versico Fasteners and Plates
- 3 Versico EPDM Bonding Adhesive
- 4 Acceptable Insulation
- 5 Approved Roof Deck

Colors	Black and White
Standard Thicknesses	Black – 45-, 60- and 90-mil White – 60- and 90-mil
Standard Widths	10' – 50'
Standard Lengths	50' – 200'

### System Features and Benefits

- 50 years of proven performance
- In colder climates, dark-colored EPDM reduces heating costs
- Industry-leading UV resistance of 41,580 kJ/m<sup>2</sup>
- Full thickness of weathering material, no internal scrim
- 465% elongation offers superior hail damage resistance
- Lowest global warming potential, acid rain and smog impact according to EPA's TRACI model
- Zero (no growth) rating for fungal growth
- Full line of Quick-Applied accessories
- Lightweight requirements
- No slope restrictions

### VersiGard Black Non-Reinforced EPDM

VersiGard Black Non-Reinforced EPDM membranes are available in 45-mil, 60-mil and 90-mil thicknesses. Pre-cleaned EPDM allows primer to be roller applied, while dusted sheets are available in widths up to 50' and lengths of up to 200'. Ideal for new construction and re-roofing applications, this membrane is Fire Retardant (FR) membrane that is specially formulated to inhibit the spread of flame and meet or exceed code body testing criteria for fire-retardant roofing membranes.

### VersiGard White Non-Reinforced EPDM

VersiGard White EPDM is ENERGY STAR® qualified and is ideal for building owners looking to reduce cooling costs without compromising performance. VersiGard EPDM is available in 60-mil and 90-mil non-reinforced membranes.

### Versico's QAT Seam Technology

With Versico's QAT Seam Technology, most of the labor to create seams between membrane panels is completed in a quality-controlled, state-of-the-art environment. This process results in a reliable seam with greater peel and shear strengths and with no entrapped air bubbles. Consistent placement of the QAT also maximizes the splice area and results in a high-quality seam. Versico QAT is available on all VersiGard EPDM membranes up to 30' wide, providing the fastest way to complete a seam in today's roofing market. Versico's factory-applied seam tape has a shelf life of 1 year.





# VERSICO **BCRBD Record Set** T.A.

08/10/2021

## Fully Adhered Roofing System Installation

Insulation is mechanically attached or adhered to the roof deck. The substrate and membrane are coated with Versico Bonding Adhesive. The membrane is then rolled into place and fibred down. To complete seams between two adjoining membrane panels, apply primer to the splice area in conjunction with Versico's QAT. As an alternative, Versico's hand-applied QAT Seam Tape may be used.

The above information represents a typical Versico Fully Adhered Roofing System. Refer to Versico's published specifications and details for more complete information.

## System Codes

- UL Class A, B and Universal Slope ratings are available over most deck types.
- FM uplift ratings up to 1-120 are available.

For code specifics, refer to Versico's Code Approval Guide.



Existing or New Deck Type	New Construction						Re-roofing		
	Steel	Plywood or OSB	Lt. Wt. Concrete	Structural Concrete	Wood Planks	Gypsum & Fibrous Cement	Smooth-Surface BUR	Gravel-Surfaced BUR	Existing Single-Ply
<b>Insulation Required</b>	YES	No	*Refer to Specs	No	No	YES	No	YES	YES
<b>Recommended Insulations</b>	Versico Polyiso, OSB, SecurShield HD or SecurShield HD over Polystyrene						← Refer to New Construction		
<b>Insulation Attached By</b>	Flexible DASH Adhesive (Non-Penetrating) or Versico Fasteners and Plates						← Refer to New Construction		
<b>Membrane Attached By</b>	Versico Approved EPDM Bonding Adhesive						← Refer to New Construction		

FOR TEAR-OFF OPTIONS REFER TO NEW CONSTRUCTION ABOVE.  
For current code approvals and warranties, visit Versico's web site or contact a design analyst.  
\* Refer to Versico's current specifications for requirements.



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