



Plaza Paver System

PLAZA PAVER SYSTEM

Premium Waterproofing

Versico's Plaza Waterproofing System is built using Versico's VersiGard® 90-mil non-reinforced EPDM membranes for premium waterproofing protection. Versico's EPDM has been on the market for more than 50 years, providing long-term strength and weatherability for a variety of applications.

WHY CHOOSE VERSICO?

Pavers

Versico has partnered with Hanover® Architectural Products to offer the highest-quality pavers available on the market. Versico pavers are manufactured to provide the highest level of performance, with a minimum of 8,500 psi compressive strength.

Available in a wide variety of styles, sizes and weights, Versico pavers can meet your job-specific needs, no matter the style or size of your rooftop. They are also available in eight different colors – quarry red, charcoal, natural, red, tan, brown, cream and limestone gray – providing an aesthetic appeal for your rooftop.

Hanover Paver Standard Colors



Versico's Hanover pavers can also contribute toward LEED® credit requirements. For more details on Versico's paver products and accessories, refer to the Plaza Paver System TDB.

System Design

Versico not only provides the waterproofing membrane but also provides comprehensive design options above the membrane for architectural concrete paver systems, in conjunction with insulation and drainage board.

Concrete pavers are an attractive and functional choice for plaza decks. Standard and Pedestal Paver options are available along with options for high wind uplift situations and/or cool roof requirements.

Typical installations include the following components:

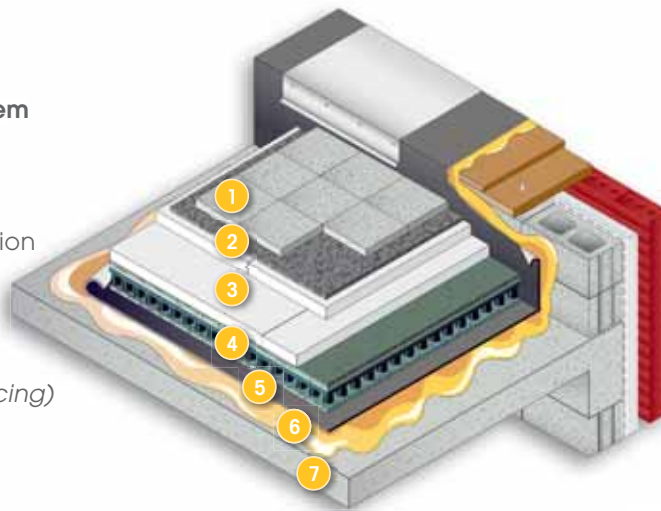
- 90-mil EPDM membrane installed according to Versico's EPDM 30-year warranty requirements
- Versico MiraDRAIN® 9800 drainage board
- Insulfoam XIV EPS insulation
- HP Protective Mat
- Standard or pedestal concert architectural pavers



Design Assemblies

90-mil Non-Reinforced EPDM System

- 1 Concrete Pavers
- 2 HP Protective Mat
- 3 Insulfoam InsulRoof XIV Insulation
- 4 MiraDRAIN 9800 Drainage Board
- 5 VersiGard 90-mil EPDM with QAT (See Detail A for splicing)
- 6 Approved Adhesive
- 7 Approved Deck

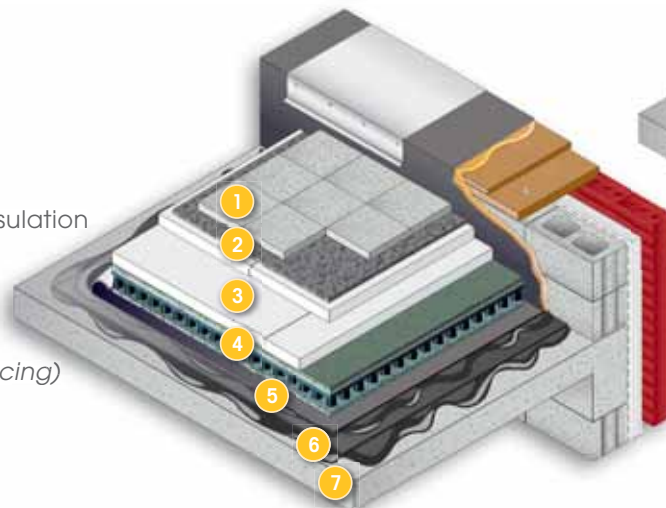


Detail A

Additional 6" Quick-Applied EPDM Flashing overlaid at tape splice – centrally aligned at upper edge

Pedestal Paver System

- 1 Concrete Pedestal Pavers
- 2 HP Protective Mat
- 3 Insulfoam InsulRoof XIV EPS Insulation
- 4 MiraDRAIN 9800 Drainage Board
- 5 VersiGard 90-mil EPDM with QAT (See Detail A for splicing)
- 6 Approved Adhesive
- 7 Approved Deck





Easy Installation

Versico EPDM membranes with factory-applied Quick-Applied Seam Tape (VersiGard with QAT) provide easy application and consistent adhesion. Versico materials are also packaged for easy transfer to the rooftop, whether up stairs or elevators.



Warranty Coverage

Versico EPDM membrane is covered by Versico's standard 10-, 15- or 20-year Roofing System Warranty.

In addition to the membrane warranty, Versico offers additional limited coverage for the insulation and paver components:

- 80% R-value warranty on insulation
- Coverage against cracking or splitting of pavers
- Overburden removal for insulation and pavers
- Wind speed coverage options



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