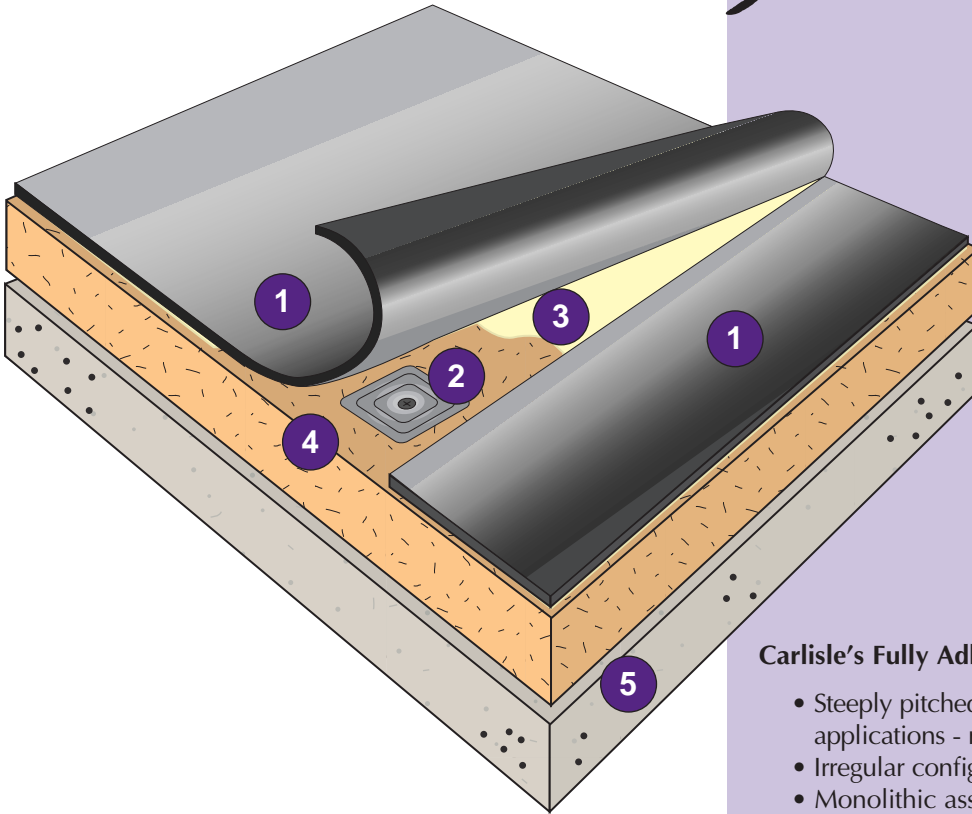




Sure-Seal System



Typical Application

- 1 Sure-Seal 60-mil EPDM Membrane
- 2 Carlisle Fasteners
- 3 Sure-Seal Bonding Adhesive
- 4 Acceptable Insulation
- 5 Lightweight Concrete Deck

Carlisle's Fully Adhered Systems are ideal for:

- Steeply pitched and flat roof applications - no slope restrictions
- Irregular configurations
- Monolithic assemblies
- Lightweight requirements
- Variety of decks

| | NEW CONSTRUCTION | | | | | | REROOFING | | |
|--|--|-----------------|---------------------|----------------|-------|-------------|-----------------------------|---------------------|---------------------|
| 1 WHAT IS THE EXISTING OR NEW DECK TYPE? | GYPSUM AND FIBEROUS CEMENT | LT.WT. CONCRETE | STRUCTURAL CONCRETE | PLYWOOD OR OSB | STEEL | WOOD PLANKS | SMOOTH SURFACE BUR | GRAVEL SURFACED BUR | EXISTING SINGLE-PLY |
| 2 IS INSULATION REQUIRED? | YES | *NO | NO | NO | YES | NO | NO | YES | YES |
| 3 WHAT ARE CARLISLE'S RECOMMENDED INSULATIONS? | POLYISO; WOOD FIBERBOARD; WOOD FIBERBOARD OVER POLYSTYRENE | | | | | | ◀ REFER TO NEW CONSTRUCTION | | |
| 4 HOW IS THE INSULATION ATTACHED? | FAST ADHESIVE (NON-PENETRATING) OR CARLISLE FASTENERS | | | | | | ◀ REFER TO NEW CONSTRUCTION | | |
| 5 HOW IS THE MEMBRANE ATTACHED? | SURE-SEAL BONDING ADHESIVE CARLISLE SEAM TAPE | | | | | | ◀ REFER TO NEW CONSTRUCTION | | |

FOR TEAR OFF OPTIONS REFER TO NEW CONSTRUCTION ABOVE
 For current Code Approvals and Warranties, visit Carlisle's website, or contact the Design Analyst located in your regional office.

YOUR SINGLE-PLY SOLUTION™

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Carlisle SynTec Incorporated

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Sure-Seal System

SURE-SEAL FULLY-ADHERED ROOFING SYSTEM...

PROJECT INFORMATION

This Sure-Seal Fully-Adhered Roofing System is being installed for the project named below:

job name: _____

city: _____

state: _____

The Carlisle Authorized Roofing Contractor is:

company name: _____

address: _____

city: _____

state: _____

zip: _____

phone: _____

INSTALLATION

Carlisle's Sure-Seal Fully-Adhered Roofing System utilizes 60-mil non-reinforced, reinforced or Reinforced EXTRA or 45-mil reinforced EPDM Membrane.

Insulation is either mechanically-fastened to the roof deck every 2 square feet or adhered with FAST Adhesive. Membrane is adhered to the insulation with Carlisle's Bonding Adhesive. Adjoining sheets of EPDM are spliced together a minimum of 3" using Carlisle's SecurSeam technology.

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

MEMBRANE AND SYSTEM STRENGTHS

- New 16 1/2' widths reduce fasteners used during insulation installation
- Using 45- and 60-mil reinforced membrane increases resistance to puncturing
- Reinforced EXTRA Membrane tolerates heavy foot traffic, installs over irregular surfaces and sustains adverse weather conditions
- Carlisle's Fully-Adhered Roofing System offers design flexibility, addresses unconventional building configurations and conforms to steeply sloped designs

SYSTEM CODES

- UL Class A, B and Universal Slope ratings are available over most deck types

- FM Uplift ratings available include 1-60 and 1-90

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

QUALITY ASSURANCE

Carlisle Authorized Roofing Contractors have received training to install Fully-Adhered Roofing Systems.

INSPECTION

Upon installation completion, and prior to the issuance of a membrane system warranty, an inspection will be conducted by a Carlisle Technical Representative.

WARRANTY

Consult your roofing contractor or Carlisle Manufacturer's Representative/Distributor for associated warranty charges.

This system, properly installed and inspected on a commercial project may receive:

- A 5- or 10-year Membrane System Warranty; peak gust wind speed coverage up to 55 mph
- A 10-year Total System or 15-year Golden Seal Warranty may be requested when all materials used for the roofing installation are manufactured or marketed by Carlisle. A maximum peak gust wind speed coverage of 55 miles per hour is standard.
- For more specifics or for International warranty programs, contact Carlisle.



YOUR SINGLE-PLY SOLUTION™

Carlisle, Sure-Seal, FAST, SecurFAST and EXTRA are all trademarks of Carlisle SynTec Incorporated.

REPRINT REQUEST CODE
855123 - "SS-FA System Submittal Sheet"

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