



Typical Application

- 1 Sure-White 60-mil EPDM Classic™ Membrane
- 2 Carlisle Bonding Adhesive
- 3 Carlisle Fasteners and Plates
- 4 Acceptable Insulation
- 5 Approved Roof Deck

System features and benefits:

- White single-ply membrane meets ENERGY STAR® guidelines
- Wider width 10' membranes for improved labor and material savings
- Environmentally friendly (LEED approved)
- Fully-adhered for maximum design flexibility
- Aesthetically pleasing
- FleeceBACK™ option available



EPDM Membrane for Fully-Adhered Systems is available in the following:

Colors: White

Thickness (mils): 60

Standard Width: 10'

Standard Lengths: 100'

| EXISTING OR NEW DECK TYPE | NEW CONSTRUCTION | | | | | | REROOFING | | |
|---------------------------|--|----------------|------------------|---------------------|-------------|--------------------------|-----------------------------|---------------------|---------------------|
| | STEEL | PLYWOOD OR OSB | LT. WT. CONCRETE | STRUCTURAL CONCRETE | WOOD PLANKS | GYPSUM & FIBEROUS CEMENT | SMOOTH SURFACE BUR | GRAVEL SURFACED BUR | EXISTING SINGLE-PLY |
| INSULATION REQUIRED | YES | NO | *REFER TO SPECS | NO | NO | YES | NO | YES | YES |
| RECOMMENDED INSULATIONS | CARLISLE POLYISO, OSB, CARLISLE HP RECOVERY BOARD OR CARLISLE HP RECOVERY BOARD OVER POLYSTYRENE | | | | | | ← REFER TO NEW CONSTRUCTION | | |
| INSULATION ATTACHED BY | FAST ADHESIVE (NON-PENETRATING) OR CARLISLE FASTENERS AND PLATES OR OTHER CARLISLE APPROVED INSULATION ADHESIVES | | | | | | ← REFER TO NEW CONSTRUCTION | | |
| MEMBRANE ATTACHED BY | SURE-SEAL BONDING | | | | | | ← REFER TO NEW CONSTRUCTION | | |

FOR TEAR OFF OPTIONS REFER TO NEW CONSTRUCTION ABOVE
For current Code Approvals, Warranties and current specifications and details contact a Design Analyst.

* Refer to Carlisle's Adhered Design Criteria Portion of the current specifications for requirements.



ROOFING AMERICA FOR OVER 40 YEARS™

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Carlisle SynTec Incorporated



CARLISLE'S **SURE-WHITE™**

Sure-White Fully-Adhered Roofing System

Project Information

This Sure-White 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-White Fully-Adhered Roofing Systems utilize 60-mil non-reinforced, membranes that meet ENERGY STAR® guidelines.

Insulation is either mechanically-fastened to the roof deck every 2 square feet, adhered with FAST™ Adhesive or other Carlisle approved insulation adhesive. Membrane is adhered to the insulation with Carlisle's Bonding Adhesive. Adjoining sheets of Sure-White 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

- Available in 10' x 100' sheets. Reduces seams, lowers installation costs
- 60-mil Sure-White EPDM membrane installs easily over irregular roof surfaces and offers long-term protection from adverse weather conditions
- Light color is aesthetically pleasing
- Accessories to complement the system include:
 - Sure-White SecurTAPE™
 - Pressure Sensitive RUSS™
 - Sure-White Pipe Seals
- 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 Sure-White 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

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-, 15-year Golden Seal™ Total System 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. Additional coverage up to 120 mph is available.

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

For more specifics or for International warranty programs, contact Carlisle.



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www.carlisle-syntec.com

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