

## THE ROOFING SYSTEMS THAT GO THE DISTANCE.





# TODAY'S LEADER, TOMORROW'S PACE SETTER

Over 50 years ago, Carlisle SynTec
Systems revolutionized the low-slope
roofing industry with the introduction of
its Sure-Seal® EPDM membrane. Since
then, Carlisle has manufactured and
sold more than 15 billion square feet of
roofing materials, far more than any of
its competitors, and continues to provide
the most innovative and dependable
products, services and warranties
on the market.



### **BUILDING FOR TOMORROW**

As the pioneer of single-ply roofing, Carlisle is known for its sustainable roof systems. A 30-year total system warranty raises the bar for long-term performance.

The 30-year Sure-Seal or Sure-White® EPDM roof system features a thicker, more durable membrane complemented by enhanced details and accessories, creating the most comprehensive roofing solution available today.



#### THE MEMBRANE

Carlisle's 90-mil EPDM membranes offer long-term value, performance and durability. So, whether you face a violent hailstorm or busy rooftop maintenance personnel, it provides superior protection.

- Twice the protection of a standard 45-mil membrane
- · Fully adhered system for increased wind uplift
- Accidental puncture warranty
- Factory-Applied Tape (FAT<sup>™</sup>) for increased seam strength
- Industry leading Xenon Arc UV weathering resistance
  - 41,580 kJ/m<sup>2</sup> for black
  - 25,200 kJ/m<sup>2</sup> for white

#### **INSULATION AND COVER BOARDS**

A roof provides more than waterproofing and can contribute to the energy efficiency of a building.

- Long-term energy efficiency reduced heating and cooling costs
- Reduced likelihood of condensation build-up under the deck
- Increased service life
- · Reduced likelihood of accidental punctures due to added stability

Tapered insulation can also help remove water more quickly and efficiently. Carlisle offers a full line, manufactured in a variety of slopes and sizes.

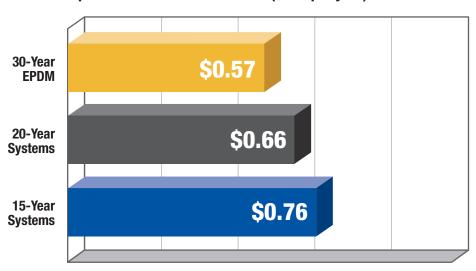
In addition to saving energy costs from insulation, black EPDM helps save heating costs in northern climates while white EPDM helps save cooling costs in southern climates.

#### SAVINGS FOR TOMORROW

Long-term analysis has shown that a quality designed roof system can cut the life-cycle costs of your roof by up to 25%. Plus, by reducing the number of times you replace your roof, you are taking an active role in decreasing the amount of waste that is transported to landfills. Carlisle's 30-year roof system – good for you ... good for the environment.

Why install two, average roof systems in a 30-year period when you can install Carlisle's premium, 30-year 90-mil EPDM only once? By investing today, savings can be recognized well down the road.

#### **Equivalent Uniform Annual Cost (\$/s.f. per year)**





#### ATTENTION TO DETAIL

Carlisle protects the best roofing membrane by addressing every detail. System components produced under strict quality control guidelines outperform traditional methods assembled by hand on the roof.

#### **FAT (Factory-Applied Tape)**

A seam applied in a controlled factory environment is a tremendous advantage that is uniquely Carlisle. Six inch FAT greatly exceeds the peel and shear strength of hand applied seams while delivering a permanent watertight bond.

#### **Rooftop Flashing Details**

Carlisle offers the widest variety of prefabricated acessories for flashing any type of rooftop penetration.





## **30 WORRY FREE YEARS - NO STRINGS ATTACHED.**

#### **DESIGNED FOR THE ELEMENTS**

Carlisle's 30-year system features enhanced protection against Mother Nature's worst and many other potentially damaging elements that typically shorten the life of your roof.

- 100 mph winds
- Two-inch hail
- Accidental puncture
- Leaks

#### **GUARANTEED FOR THE LONG-HAUL**

Why offer a 30-year warranty? Because we have proven EPDM will go the distance.

Carlisle's 30-year Golden Seal Warranty is leading the industry as the standard in long-term coverage and does not require interim inspections for continued coverage.

