Sure-Seal Cool Gray EPDM

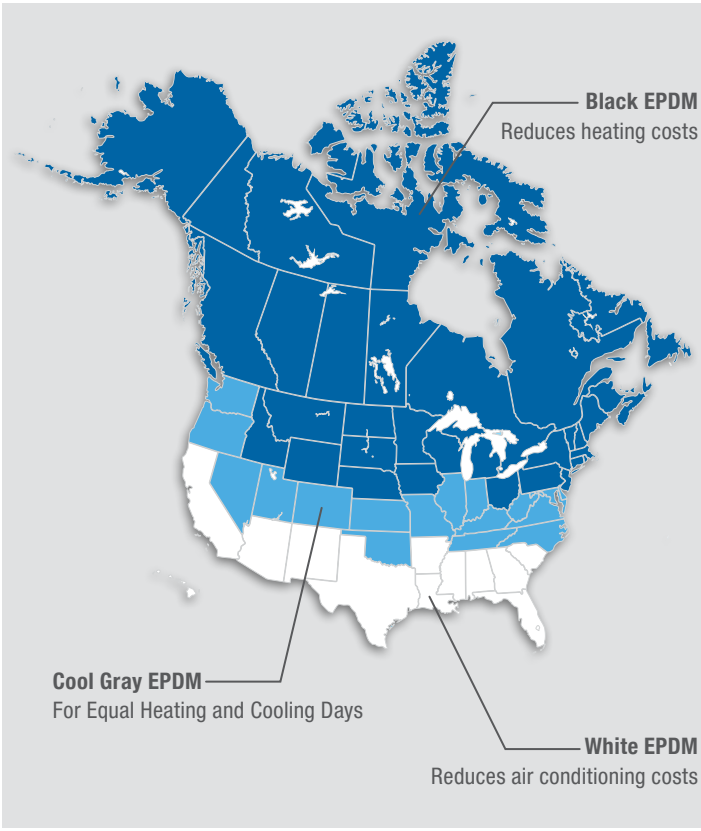
New to the Sure-Seal family of products is our Cool Gray EPDM membrane color option. This Carlisle-exclusive EPDM color is the ideal choice for markets with balanced heating and cooling energy needs. The medium gray color has less glare, dries the roof faster, and hides dirt pick-up better than highly reflective white membranes – all without sacrificing performance. Carlisle's Sure-Seal Non-Reinforced EPDM has been performing in the field for more than 60 years, and its superior physical characteristics make it "The Ultimate Upgrade" for your commercial roof.

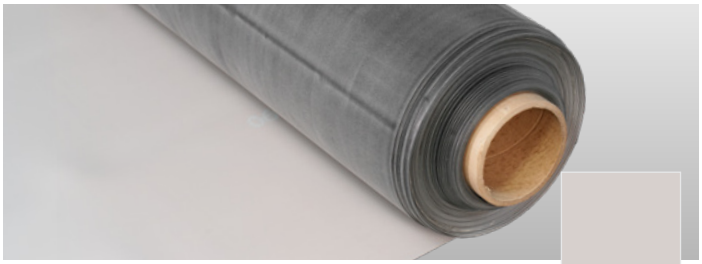
WHAT ARE HEATING AND COOLING DEGREE DAYS?

Heating and cooling degree days are metrics used to estimate the energy demand required to heat or cool a building. They are calculated based on the difference between the daily outdoor temperature and a baseline indoor temperature (65° F) typically assumed to be comfortable for most people.

Heating degree days (HDD) are when the mean temperature is below the 65°F threshold; cooling degree days (CDD) are when the mean temperature is above the 65°F threshold. Both HDD and CDD are used by utilities and energy analysts to predict energy consumption across different regions, helping to design and manage heating and cooling systems more efficiently.

What should you choose when heating and cooling days are balanced? Consider Cool Gray EPDM! The Cool Gray color provides a balance between reflectivity for summer cooling needs, while also providing some winter heat gains and a dry-down effect to minimize potential condensation issues within the roofing assembly.





Cool Gray

CARLISLE SYNTEC SYSTEMS

Features and Benefits

Offers reflectivity while still providing a “dry-down” effect

Added slip resistance of rubber and less glare than white roofs

EPDM tapes and accessories eliminate the need for skilled labor, welders, and generators, helping to ensure quality workmanship.

540% elongation and weathering resistance result in superior hail damage resistance

The most dimensionally stable, heat-resistant membrane; stays flexible even in extremely cold conditions, down to -40°F

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