

# StrategicAccounts

## SUSTAINABLE ROOFING SYSTEMS FOR **RETAIL FACILITIES**



**CARLISLE**  
SYNTEC SYSTEMS

# UNDERSTANDING **RETAIL FACILITIES**

Carlisle SynTec roof systems have been installed on retail facilities throughout the United States. This wealth of experience has provided us with a clear understanding of the specialized design and construction challenges retail facilities face. Recognizing these concerns, Carlisle has developed unique, long-term solutions to meet the specific roofing needs of retail facilities. Our strategic alignment efforts have centered on understanding retail facilities including their operational demands, construction timelines, and energy efficiency priorities.



## CONTACT CARLISLE FOR ASSISTANCE

To learn more about Carlisle SynTec Systems' Retail Facility roof options, or to discuss your next roofing project, contact Carlisle's Strategic Accounts team at 800-479-6832 or [janial.mack@carlisleccm.com](mailto:janial.mack@carlisleccm.com).

## MEETING THE DEMANDS OF RETAIL FACILITIES

### Re-roofing and Retrofit Solutions for Minimized Operational Impacts

- Odor-free & low-odor installations
- Noise, vibration & sound mitigation solutions
- No open flames, propane torches or hot work permits required
- Easy repair & maintenance
- Direct recover options & adaptable designs avoid disruptions & shutdowns

### Severe Weather Protection Enhancements with Single-source, Long-term Warranty Coverage

- Hail damage resistance
- High wind speed & uplift designs
- Puncture-resistant membranes
- Class A fire-rated assemblies & approvals
- Multiple-ply, durable assemblies
- Preferred warranty claim response & access to historical data

### Environmentally Preferred Product Options

- VOC- & solvent-free system adhesives
- Low-VOC products
- Energy-efficient materials & energy-saving design options
- Adhesive-free installations
- Recycling program for system divestment



## UNIQUE SOLUTIONS DESIGNED FOR RETAIL

Carlisle SynTec Systems offers a versatile line of products, systems and services that provide the protection and performance required of a retail facility. This wide array of materials allows retail facilities to develop customized solutions for their specific and unique needs.

### Total System Protection

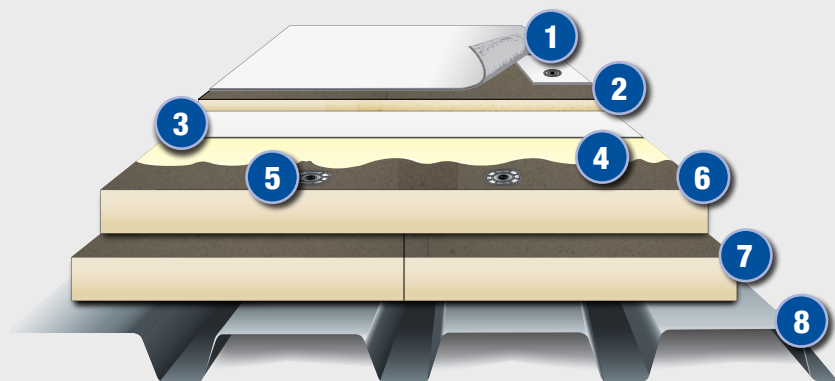
- Three single-ply assembly options – EPDM, TPO and PVC
- Thicker membranes, redundancy & patented FleeceBACK® technology
- Wind-, hail- & puncture-resistant enhancements available
- Insulation & coverboard options improve thermal performance & enhance rooftop durability

### Proven Performance

- Carlisle's 50-year history of success & industry-leading innovation allows us to draw on best practices & internal evidence-based design
- Single-source warranty for all roof system components
- Comprehensive code approvals & testing performance

### Service & Support

- Nationwide network of factory-trained authorized applicators
- Technical Field Services maintain crucial link between design, materials & installation



## OPTIMAL RETAIL FACILITY ROOF ASSEMBLY

- 1 FleeceBACK TPO Mechanically Fastened
- 2 ½" SecurShield® HD
- 3 White bareback membrane
- 4 Bonding Adhesive
- 5 Fasteners with plates
- 6 2.6" InsulBase
- 7 2.6" InsulBase
- 8 Steel Deck



## SPECIALIZED DESIGN FOR RETAIL

Carlisle SynTec Systems understands that high-performance roofing systems for retail facilities often require specialization. Our experience, breadth of products and system offerings position us as a leader in providing you with the solutions your facility needs.

### Specialized Solutions

- Single-source warranty coverage
- Specific cost effective recover applications
- Ease of repair & maintenance
- Assemblies with Very Severe Hail (VSH) ratings



## WHY FLEECEBACK?

FleeceBACK membranes have a tried and true record of exceptional puncture resistance, and feature up to 75% fewer seams than modified bitumen roofing systems – providing applicators with significant labor savings.



## TOTAL ROOFING SYSTEMS SINGLE-SOURCE CAPABILITIES

- EPDM, TPO & PVC roofing membranes
- Polyiso, EPS & XPS insulations
- Fire- & thermal-resistant coverboards
- Adhesives & sealants
- Air & vapor retarders
- Metal edging, coping & accessories
- Roof gardens, plaza & rooftop paver systems
- Skylights & daylighting
- Solar Racking Systems

## ROOFING SYSTEM WARRANTIES

Carlisle SynTec understands that the long-term performance and protection delivered by a roofing system is a vitally important concern for any retail facility. Carlisle offers warranties up to 30 years, which are available with coverage against accidental puncture, 120-mph winds and hail up to three inches in diameter. Facility owners and managers want to know that a strong, industry-leading manufacturer is standing behind their products. As a division of publicly traded Carlisle Companies (NYSE: CSL), Carlisle SynTec Systems has a warranty reserve that is audited annually to ensure its sufficiency.

