

ROLLING OUT




100

YEARS OF INNOVATION


1917-2017

CARLISLE
SYNTEC SYSTEMS


ROLLING OUT 100 YEARS OF INNOVATION



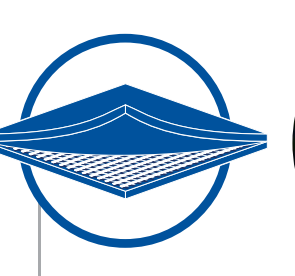
Charles S. Moomy incorporated Carlisle Tire & Rubber Company, leasing a building in Carlisle, where production quickly began on tires and inner tubes.




The first butyl single-ply elastomeric sheeting was produced, after western famers asked for flexible rubber irrigation pipes. The untapped market for other agricultural-related rubber products was soon realized.



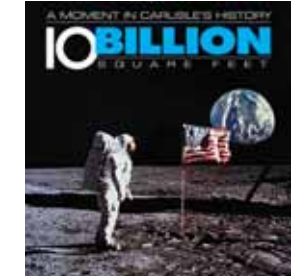
Carlisle built and opened a 10,000-square-foot headquarters on a 30-acre plot at 1285 Ritner Highway.




Carlisle introduced the first polyester-reinforced EPDM membrane, as well as the first white EPDM roofing system.



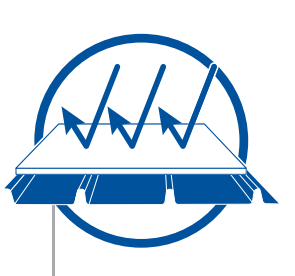
Carlisle launched its revolutionary FleeceBACK® and FAST™ Adhesive roofing system.




Carlisle reached a milestone of ten billion square feet of manufactured membrane




Carlisle introduced Sure-Flex™ KEE, a high-performance PVC membrane containing Elvaloy®. The OctaGuard XT™ weathering package for Sure-Weld® TPO roofing membranes was introduced.



The industry's only FM-approved air and vapor barrier for direct-to-metal-deck applications – Carlisle's VapAir Seal™ MD – entered the market.



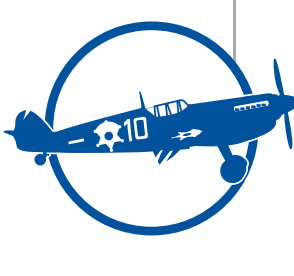
Carlisle sold its 20 billionth square foot of single-ply membrane.



Carlisle introduced RapidLock (RL™) roofing systems, a membrane hook-and-loop attachment system that provides an adhered system without the use of adhesives.


1917

During World War II, the government became Carlisle's largest customer, and experimentation with synthetic rubber began.



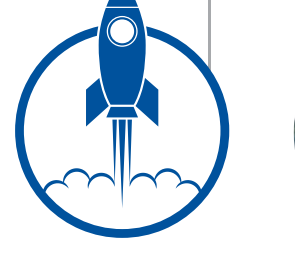
1941

Carlisle revolutionized the roofing industry with installation of the first adhered single-ply membrane on a section of Chicago O'Hare International Airport.




1951

Sure-Seal® EPDM's popularity and demand skyrocketed and developed into a major line for Carlisle.



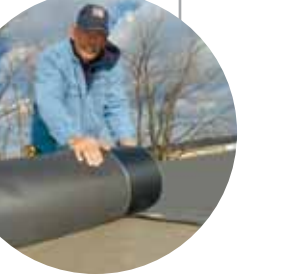
1961

Carlisle developed its first TPO roofing membrane, branded as Sure-Weld.




1968

EPDM with Factory-Applied Tape (FAT™) was developed, improving seaming productivity by approximately 75%.




1976

Carlisle launched its Sure-Weld TPO with Self-Adhering Technology (SAT™).




1987

Carlisle introduced SecurShield® HD cover board, a high-density closed-cell polyisocyanurate insulation with a coated glass facer.




1993

The grand opening of the Greenville, Illinois PVC manufacturing line is celebrated. Sure-Weld TPO with APEEL™ Protective Film was released.




1997

Carlisle introduced FAST Dual Tank Adhesive, a self-contained system for FleeceBACK installations.



2002

Carlisle introduced CAV-GRIP™ III Adhesive/Primer, a product that can be used to bond standard TPO to horizontal substrates. Carlisle expanded CAV-GRIP III's versatility by allowing use of the product to adhere standard EPDM to horizontal substrates.





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