

## CARLISLE'S **PAVERS & WALKWAYS**

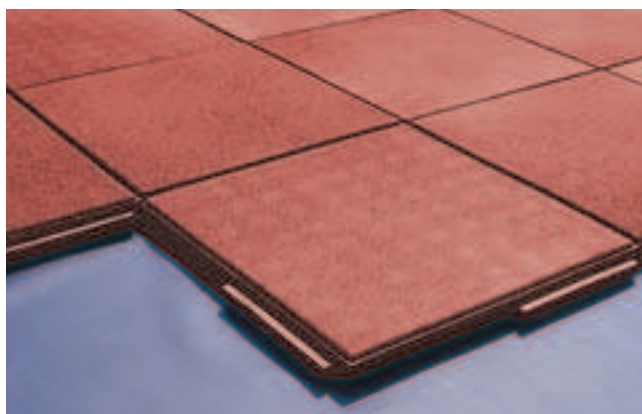
### **Carlisle Sure-Seal® Rubber Pavers**

Carlisle Rubber Pavers, designed to meet Carlisle's demanding specifications, are 2"-thick and available in 2'x2' dimensions. Manufactured completely from recycled tires, they provide an innovative and environmentally-friendly solution to used tire disposal problems.

Carlisle Pavers can be used as part of the Sure-Seal Interlocking Rubber Paver System (see below) or to protect the membrane on Carlisle's Single-Ply Roofing Systems.

These rooftop pavers provide a resilient, shock-absorbing, weather-resistant traffic surface and compliment any Carlisle commercial roofing system application, as they are available in two colors - black and terra cotta.

Pavers are compatible with EPDM membranes and do not require installation of protective mats. Tiles lock together and provide multi-directional drainage patterns.



**Interlocking Pavers**

### **Sure-Seal Interlocking™ Rubber Paver System**

Carlisle's Interlocking Paver System utilizes 45- or 60-mil thick Sure-Seal (black) non-reinforced or reinforced EPDM membrane. Insulation and the membrane are loose-laid over the substrate, and the membrane sheets are spliced together with EP-95 Splicing Cement, In-Seam Sealant™ and Lap Sealant or Sure-Seal HP-250 Primer and SecurTAPE™.

The Pavers are loose-laid and interlocked over the membrane which offers optimum membrane protection without limiting accessibility to the membrane.

This unique system is ideal for roofs which require snow removal or those prone to heavy maintenance traffic. Point loading of objects such as chairs or high heel shoes should be avoided to prevent damage to the paver surface.

A 5- or 10- year Membrane System Warranty, 10-year Total System Warranty or 15- or 20-year Golden-Seal™ Warranty is available on Commercial Roofing Systems installed to Carlisle's published specifications and details.

### **Sure-Seal Walkway Rolls**

Walkway Rolls are comprised of rubber and a urethane binder resulting in a thick, strong material. They adhere easily and are UV resistant. Walkway rolls are 30" x 30'. Carlisle requires walkway products for areas likely to sustain foot traffic or areas adjacent to roof hatches or access doors. While not a substitution for ballast, they may be used on ballasted roofing systems with Carlisle's approval.

### **Pressure-Sensitive Walkway Pads**

Pressure-Sensitive Walkway Pads consist of molded EPDM rubber with a slip resistant surface. Add SecurTAPE technology and the result is a labor saving method of creating rooftop walkways. This product combines SecurTAPE technology with an EPDM-based walkway pad, providing a labor saving alternative.

Three-inch-wide or 6"-wide SecurTAPE on poly release film eliminates the need for rooftop application of adhesive or splice tape during pad installation. Simply prime the EPDM deck membrane with HP-250 or LV-600 and adhere the Pressure-Sensitive Walkway Pad to it.

Pressure-Sensitive Walkway Pads are available in 30" x 30" sizes and packaged 50 pads per pallet.

Contact your Carlisle Manufacturer's Representative for current specifications and details, delivery and pricing.



**Pressure-Sensitive Walkway Pads**



**ROOFING AMERICA FOR OVER 40 YEARS™**

**800-4-SYNTEC**  
[www.carlisle-syntec.com](http://www.carlisle-syntec.com)

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Carlisle SynTec Incorporated

CARLISLE'S

## PAVERS & WALKWAYS

### Sure-Seal Rubber & Interlocking Pavers

Property	Test Method	Typical Characteristics
Dimensions @ 78°F (26°C)	—	24"x24" ±¼"
Weight	—	6 lbs/square foot
Wear Surface Density	—	60 lbs/ cu ft., min.
Coefficient of Thermal Expansion	—	1.10 x 10 <sup>-3</sup> in./ft./ °F
Tensile Strength	ASTM D 412	107 psi
Elongation at Break	ASTM D 412	165%
Tear Resistance	ASTM D 624	33 lbs./ in.
Abrasion Testing, Taber Abrader, 1000 g. wt., 2000 cycles, H-21 wheel	ASTM D 3389	.75 g. loss
Resistance to Outdoor Ultraviolet Weathering	Xenon Arc, 500 hrs exposure, 178(F (81(C), 50% relative humidity	85% tensile retention, 100% elongation retention
Burning Pill Test	ASTM D 2859	Pass
Freeze/Thaw Cycling	RMA Weathering Cycle RP-10	No breakdown, cracking or loss of flexibility in 4 cycles

### Sure-Seal Pressure-Sensitive Walkway Pads and Sure-Seal Walkway Rolls

Properties	Rolls Specs	Pads Specs
Color	Black	Black
Density, pct	52	70
Tensile Strength, psi	175	500
Tear Resistance, ppi	60	250

### Packaging

Rolls	30" x 30'
Pads	30" x 30" — 50 per skid



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**800-4-SYNTEC**  
www.carlisle-syntec.com

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