

# **Cant Strip & Tapered Edge**

## Roof Transition Components



### **DESCRIPTION**

CANT STRIP and TAPERED EDGE are widely accepted, high-quality low-slope roofing products. Each is durable, lightweight and environmentally friendly. These components are factory fabricated from BLUE RIDGE FIBERBOARD's STRUCTODEK insulation board. The CANT STRIPs are cut at angles that provide a true 45-degree angle between horizontal and vertical surfaces. The TAPERED EDGE is cut at angles that slope from zero on one edge to ½" to 2" thickness on the opposite edge.

#### **BASIC USES**

Both the CANT STRIP and the TAPERED EDGE offer excellent transition and sloping properties which are compatible with most conventional roof systems (see membrane manufacturer for approval).

**CANT STRIPS** provide a smooth transition from horizontal to vertical surfaces.

**TAPERED EDGE** strips are designed for a smooth transition from lower to higher elevations. The taper is manufactured to enhance roof drainage and reduce ponding water wherever there is a change in elevations. Easily fabricated for installation around roof edges, drains or in locations where a slope to 0" is required.

### **BENEFITS AND SUPPLEMENTAL STATEMENTS**

- More durable than perlite
- · High R-value
- · Dimensionally stable
- Environmentally friendly, 100% recyclable woodfiber
- May contribute to LEED credits
- · Cuts with a knife; lightweight; contractor preferred

### **SPECIFICATIONS**

• Conforms to ASTM C 208, Type II - Roof insulation board

TECHNICAL DATA			
Physical Property	Typical Value	Test Method	
Water Absorption	≤10%	ASTM C 209	
Transverse Strength at 1.5"	24lbf	ASTM C 209	
Tensile Strength (Perpendicular)	500 lbf/ft. <sup>2</sup>	ASTM C 209	
Density	14-16 pcf	ASTM D 1037	
R-Value at 1.5" Thickness	3.5 h-ft. <sup>2</sup> - °F/Btu	ASTM C 518	

### MEASUREMENTS

CANT STRIP		
Product Name	Specific Measurements	Shape
1" x 3"	1" T x 2-3/4" F x 48" L	
1" x 4"	1" T x 3-3/4" F x 48" L	
1-1/2" x 4"	1-1/2" T x 3-5/8" F x 48" L	
1-1/2" x 5"	1-1/2" T x 5" F x 48" L	

TAPERED EDGE STRIP		
Product Name	Specific Measurements	Shape
1/2" x 6"	1/2" to 0" T x 6" W x 48" L	_
1/2" x 12"	1/2" to 0" T x 12" W x 48" L	
1" x 8"	1" to 0" T x 8" W x 48" L	_
1" x 12"	1" to 0" T x 12" W x 48" L	_
1" x 18"	1" to 0" T x 18" W x 48" L	
1" x 24"	1" to 0" T x 24" W x 48" L	
1-1/2" x 12"	1-1/2" to 0" T x 12" W x 48" L	
1-1/2" x 18"	1-1/2" to 0" T x 18" W x 48" L	
1-1/2" x 24"	1-1/2" to 0" T x 24" W x 48" L	
2" x 24"	2" to 0" T x 24" W x 48" L	

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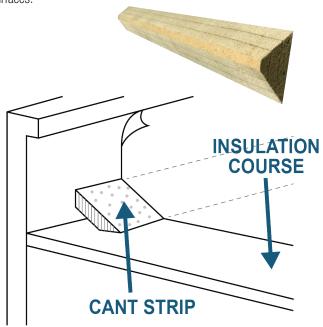
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### **APPLICATION**

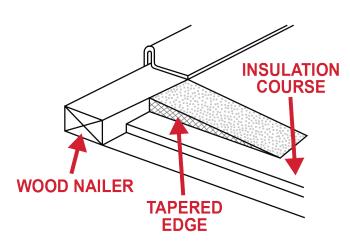
**CANT STRIP -** Install for a sloping transition of horizontal to vertical



### PRODUCT DATA SHEET

**TAPERED EDGE** - Elevate and slope roof for positive drainage. TAPERED EDGE can be installed on wood, metal, or concrete decks. TAPERED EDGE improves roof drainage, eliminating ponding water and can be used on both new and re-roof projects.





### **MANUFACTURED BY:**



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