



CANT STRIP & TAPERED EDGE

ROOF TRANSITION COMPONENTS

DESCRIPTION

CANT STRIP and **TAPERED EDGE** are a 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 on angles that slope from zero on one edge to 1/2" to 2" thickness on the opposite edge.

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.

FEATURES/BENEFITS

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

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	

SPECIFICATIONS

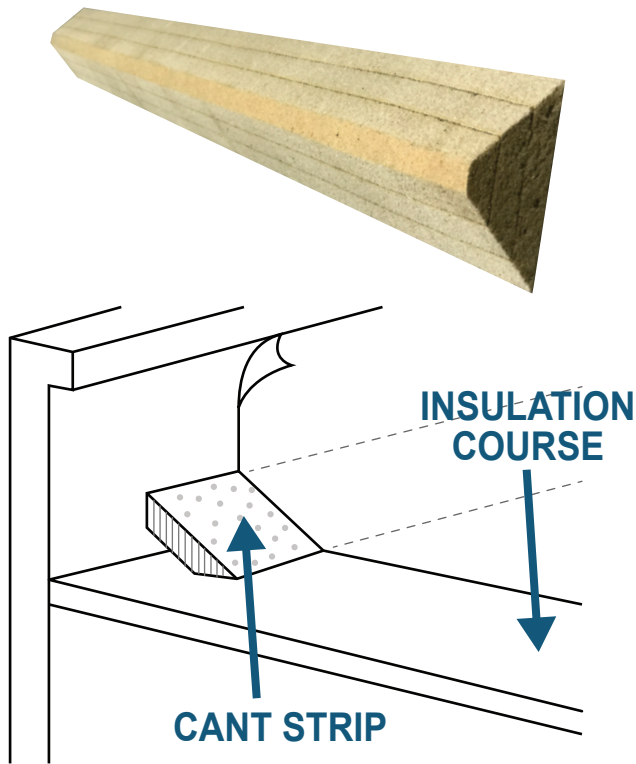
- Conforms to ASTM C 208, Type II - Roof insulation board

TECHNICAL DATA

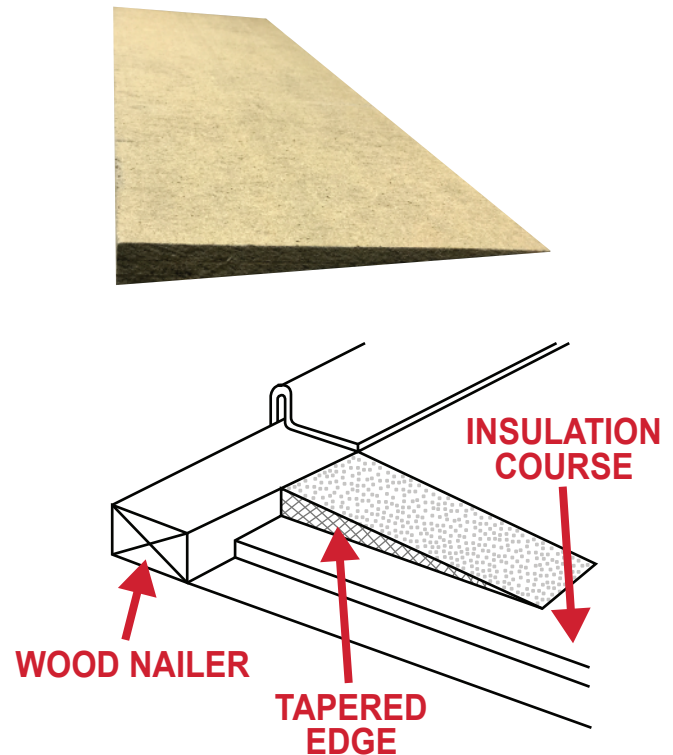
Physical Property	Typical Value	Test Method
Water Absorption	≤10%	ASTM C 209
Transverse Strength @ 1.5"	24 lbf	ASTM C 209
Tensile Strength (Perpendicular)	500 lbf/ft. ²	ASTM C 209
Density	14-16 pcf	ASTM D 1037
R-Value @ 1.5" Thickness	3.5 h-ft. ² -°F/Btu	ASTM C 518

APPLICATION

CANT STRIP ... Install for a sloping transition of horizontal to vertical surfaces.



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.



LEED INFORMATION

May help contribute to:

MR Credit: Recycled Content

MR Credit: Regional Materials

MR Credit: Rapidly Renewable Materials

IEQ Credit: Low-Emitting Materials - Composite Wood and Agrifiber Products

Limited Warranty: BLUE RIDGE FIBERBOARD, INC. warrants at the time and place we make shipment, our material will be of good quality and will conform with our published specifications in force on the date of acceptance of the order. Read complete warranty. Copy furnished upon request.

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