FESCANT PLUS CANT STRIP
TAPERED FESCO® EDGE STRIP

Perlite-Based Specialty Accessory Product

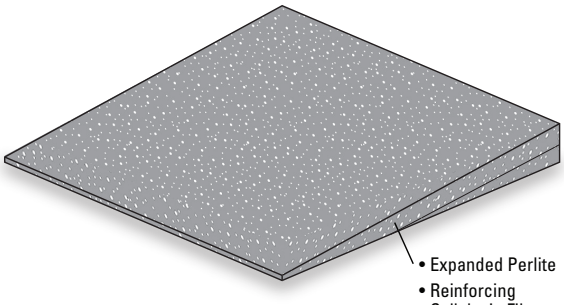
Features and Components

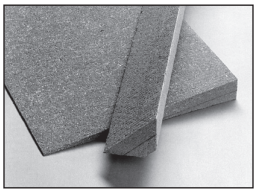
Expanded Perlite: Provides good dimensional stability and excellent insulation value with stable R-value. The high perlite content offers far greater fire resistance than conventional wood fiber materials.

Reinforcing Cellulosic Fibers: Consists of recycled newsprint to provide strength to the board as well as high recycled content. JM utilizes third party certification by UL® Environment to certify the recycled content and contributes to the LEED® Materials and Resource (MR) credit 4.

FesCant Plus Cant Strips: Manufactured from JM Cant Board, a high-density, laminated perlite board that provides excellent transition from the deck to the wall of the roof.

Tapered FESCO Edge Strips: Excellent for transitioning from membrane to nailer, or transitioning from Tapered FESCO®, Tapered ENRGY 3®, or Tapered Fesco Foam® panels to the roof level to help promote positive drainage.





Component
B Cover Board
Multi-Ply

Type
PL Perlite
LT Low Thermal

System Compatibility

This product may be used as a component in the following systems. Please reference product application for specific installation methods and information.

Multi-Ply	BUR		APP		SBS			
	HA	CA	CA	HW	HA	CA	HW	SA
	Compatible with the selected Multi-Ply systems above							

Single Ply	TPO		PVC		EPDM			
	MF	FA	MF	FA	MF	FA	BA	
	Do not use in Single Ply systems							

Key: **HA** = Hot Applied **CA** = Cold Applied **HW** = Heat Weldable **SA** = Self Adhered **MF** = Mechanically Fastened **FA** = Fully Adhered **BA** = Ballasted

Energy and the Environment

LEED®	Recycled Content	Cant Strip: 37% average Edge Strip: 33% average For post and pre-consumer recycled content percentages, visit the FESCO Board product page on the JM roofing Web site.

ENVIRONMENTAL CLAIMS VALIDATION
✓ FesCant Plus Cant Strip contains an average of 37% recycled content.

ENVIRONMENTAL CLAIMS VALIDATION
✓ Tapered Fesco® Edge Strip contains an average of 33% recycled content.

Peak Advantage® Guarantee Information

Systems	Guarantee Term*
When used in most JM multi-ply or single ply systems.	10,15 or 20 years

* Contact JM Technical Services for specific systems or terms over 20 years.

Codes and Approvals

MIAMI-DADE COUNTY APPROVED
Miami-Dade County Product Control Approved

Installation/Application


Hot Asphalt


Cold Applied


Urethane Adhesive

Refer to the Application Guides and Detail Drawings for instructions.

Packaging and Dimensions

Product	FesCant Plus Cant Strip			
Sizes	1" x 3"	1" x 4"	1.5" x 4"	1.5" x 5"
Strips/Bundle	33	21	30	18
Bundles/Pallet	30	30	20	20
Linear Ft/Bundle	120	84	120	72
Lb/Bundle	20	20	30	30
Pallet Weight (lb)	600			
Pallets/Truck*	48			

Product	Tapered FESCO Edge Strip					
Sizes	0.5" x 6"	0.5" x 12"	1" x 12"	1" x 18"	1.5" x 12"	1.5" x 18"
Strips/Bundle	72	36	28	18	12	12
Bundles/Pallet	14	14	10	10	16	10
Linear Ft/Bundle	288	144	112	72	48	48
BFT/Bundle	36	36	56	54	36	54
Lb/Bundle	60	35	93	50	60	60
Pallet Weight	840	490	933	500	960	600
Pallets/Truck*	48					
Producing Location	Rockdale, IL					

*Assumes 48' flatbed truck.

Refer to the Safety Data Sheet and product label prior to using this product. The Safety Data Sheet is available by calling (800) 922-5922 or on the Web at www.jm.com/roofing.

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Typical Physical Properties*

Test		ASTM	FesCant Plus Cant Strip*	Tapered FESCO Edge Strip*
Strength	Product Density, pcf (kg/m^3), *min*	C 209	10 (160)	8 (128)
	Compressive Strength 5% Consolidation, psi (kPa), *nom*	C 165	35 (241)	30 (207)
	Laminar Tensile Strength, psi (kPa), *nom*	C 209	11 (76)	8 (55)
	Flexural Strength, psi (kPa), *min*	C 203	60 (414)	40 (276)
Moisture	Water Absorption, % by vol, *max*	C 209	3.5	1.5
Installation	Linear Expansion, %, *max*	C 209	0.5	0.5

*FesCant Plus Cant Strip meets the requirements of ASTM C 728, Type 2, Tapered FESCO Edge Strip meets the requirements of ASTM C 728, Type 1.

Thermal Performance

Test	ASTM	FesCant Plus Cant Strip	Tapered FESCO Edge Strip
Flame Spread	E 84	35	25
Smoke Developed	E 84	10	10

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