



BN Breakfast Nook Hangers

Designed to carry four mono trusses in one connector, it reduces installation time and cost. Provides a tested, load rated connection. Standard configuration spacing: 22-1/2°, 45°, 45°, 45°, 22-1/2°. The design also includes field adjustable nailing tabs.

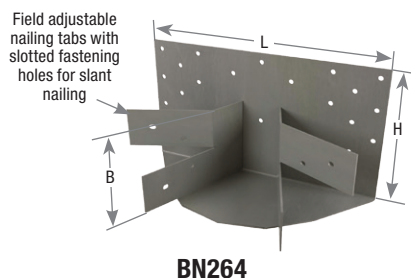
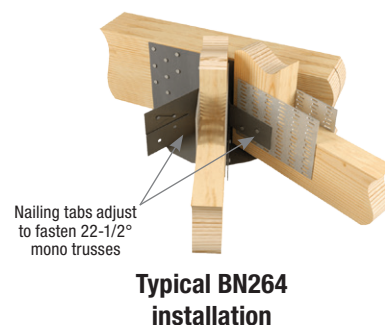
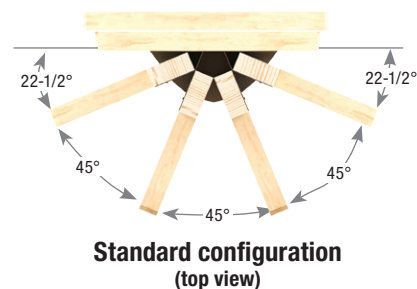
Materials: 14 gauge

Finish: USP primer

Codes: Load values are derived from data submitted to various North American building code evaluators.

Installation:

- Use all specified fasteners.
- Allow a 2" setback for each mono truss.
- For pitched ceiling, design mono trusses with end-vertical upset. Upset equals tangent of the ceiling slope times 5.6".
- **Bend tab only once.**



PEO
Certificate No. 10889485



Dec. 8, 2017

MiTek Stock No.	Ga.	Dimensions (in)			Fastener Schedule ³				Unit	DF Factored Resistance ²		S-P-F Factored Resistance ²	
		L	H	B	Carrying Member		Carried Member			Vertical (100%)	Uplift (115%) ¹	Vertical (100%)	Uplift (115%) ¹
					Qty	Type	Qty	Type					
BN264	14	10	5-3/8	3-1/4	20	10d	2	10d x 1-1/2	Lbs	4565	1060	3585	830
									kN	20.31	4.72	15.95	3.69
BN284	14	10	7-1/8	3-1/4	20	10d	2	10d x 1-1/2	Lbs	4565	1060	3585	830
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1) Short-term load duration factor has been taken into consideration; no further increase allowed.

2) Loading published for total load of connection. Factored load on each single member shall not exceed 25% of the factored resistance listed.

3) **NAILS:** 10d x 1-1/2 nails are 0.148" dia. x 1-1/2" long, 10d nails are 0.148" dia. x 3" long.

Updated product information is designated in **blue font**.

Use in conjunction with MiTek's current Canadian Product Catalogue for detailed hanger information.

Valid through Dec. 31, 2019



**MiTek supplies quality products
to build Stronger Safer Structures**

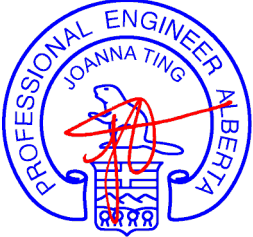
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December 2017 USP2320-BN



BN Breakfast Nook Hangers

APEGA
Permit No. P3837



Dec. 8, 2017

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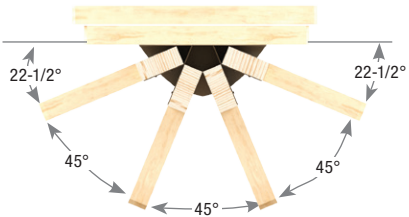
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Finish: USP primer

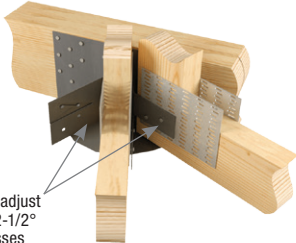
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Standard configuration (top view)



Nailing tabs adjust to fasten 22-1/2° mono trusses

Typical BN264 installation



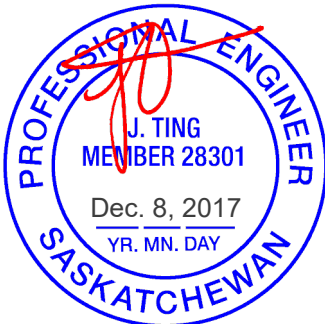
Dec. 8, 2017

APEGM
Certificate No. 96

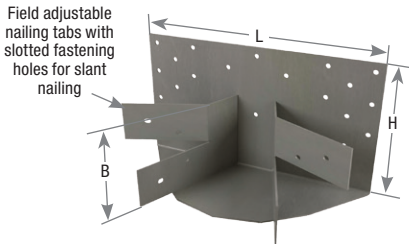


Dec. 8, 2017

APEGS
Certificate No. C0940



Dec. 8, 2017
YR. MN. DAY



BN264

MiTek Stock No.	Ga.	Dimensions (in)			Fastener Schedule ³				Unit	DF Factored Resistance ²		S-P-F Factored Resistance ²	
		L	H	B	Carrying Member		Carried Member			Vertical (100%)	Uplift (115%) ¹	Vertical (100%)	Uplift (115%) ¹
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Valid through Dec. 31, 2019



MiTek supplies quality products to build Stronger Safer Structures

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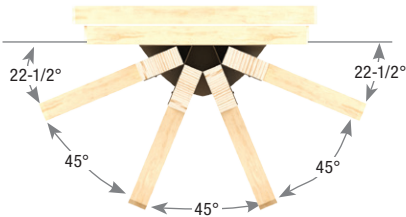


BN Breakfast Nook Hangers

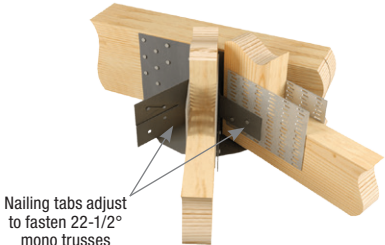
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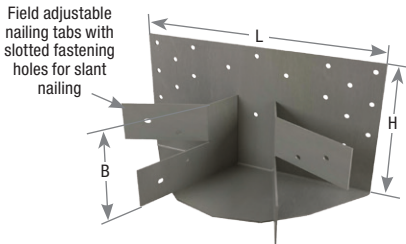


Standard configuration (top view)



Nailing tabs adjust to fasten 22-1/2° mono trusses

Typical BN264 installation



BN264

APENS
Permit No. 15800 0



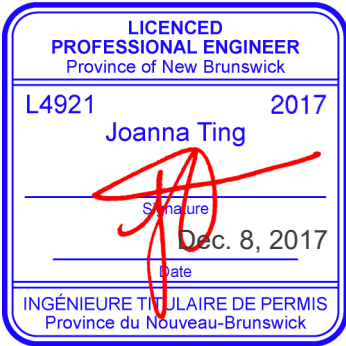
Dec. 8, 2017

PEG
Permit No. D0027



Dec. 8, 2017

APEGNB
Certificate No. F0649



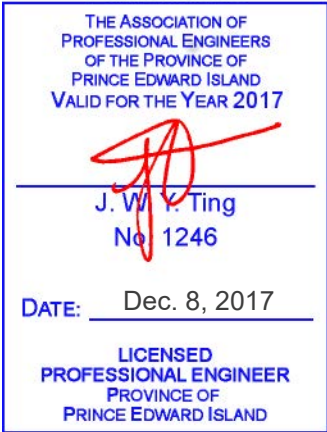
2017

Joanna Ting

Dec. 8, 2017

INGÉNIERE TITULAIRE DE PERMIS
Province du Nouveau-Brunswick

APEPEI
Permit No. A195



DATE: Dec. 8, 2017

LICENSED PROFESSIONAL ENGINEER
PROVINCE OF PRINCE EDWARD ISLAND

MiTek Stock No.	Ga.	Dimensions (in)			Fastener Schedule ³				Unit	DF Factored Resistance ²		S-P-F Factored Resistance ²	
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