

DM Vented Ridge Cap

Product Material:

Nominally 0.032" aluminum (or thicker) or 26ga (min) steel. *Corrosion resistant per FBC 1507.4.3 where required.*

Product Description:

Maximum width: 14"

Minimum slope: ¼":12

Fastener: #10x1" (min)

Fastener spacing, 15/32 (min) plywood: 4" o.c.

Fastener spacing, 16ga (min) steel: 6" o.c.

Substrate:

15/32" (min) plywood or ¾" solid wood planks (min SG 0.42) or 16ga (min) steel framing

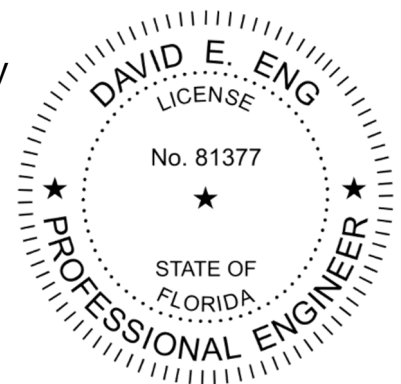
EVALUATED BY:

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Digitally signed by
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Date: 2024.04.21
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This item has been digitally signed and sealed by David Eng, PE on the date indicated. Printed copies of this document are not considered signed and sealed and the signature must be verified on any electronic copies.



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Non-High Velocity Hurricane Zone (Non-HVHZ):

This product *is approved for installation* **outside** the HVHZ (Miami-Dade & Broward counties). References to HVHZ sections of the FBC (e.g. Fire Barrier) generally do not apply when the product is installed outside of the HVHZ.

High Velocity Hurricane Zone (HVHZ):

This product *is approved for installation* **inside** the HVHZ (Miami-Dade & Broward counties), and other jurisdictions which require HVHZ or NOA approvals. Comply with HVHZ elements of the FBC where required.

Trim and Flashing Details:

Outside the scope of this approval; refer to manufacturer's recommendations. Comply with RAS 133 where required.

Technical Documentation:

This product has been tested to the TAS-100 standard by Intertek Testing (TST-1527), report L4914.02-450-18. Tests are owned by Lara IP, and used with permission.

Compliance Statement:

This product as described has demonstrated compliance with Florida Building Code 2023, 1523.6.5.2.13 (HVHZ), as required by FL Rule 61G20-3, method 1D.

This product as described has been tested and demonstrated compliance with:

- TAS 100 - Wind and Wind-Driven Rain

Certification of Independence:

David Eng, PE and Timberlake Cove, LLC do not have, nor will acquire a financial interest in any company manufacturing or distributing products under this evaluation. The same entities do not have, nor will acquire, a financial interest in any other entity involved in the approval process of the product.

Exclusions and Limitations:

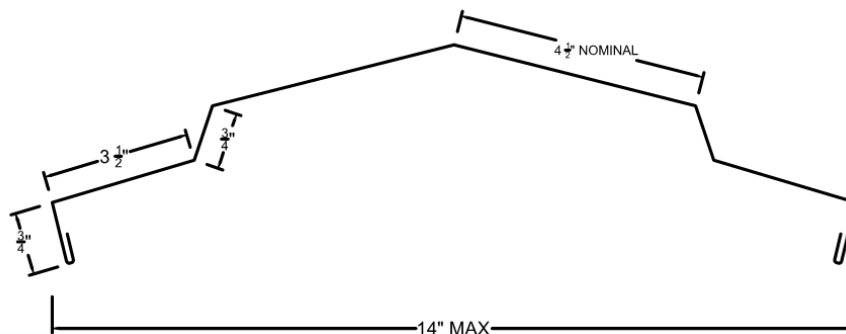
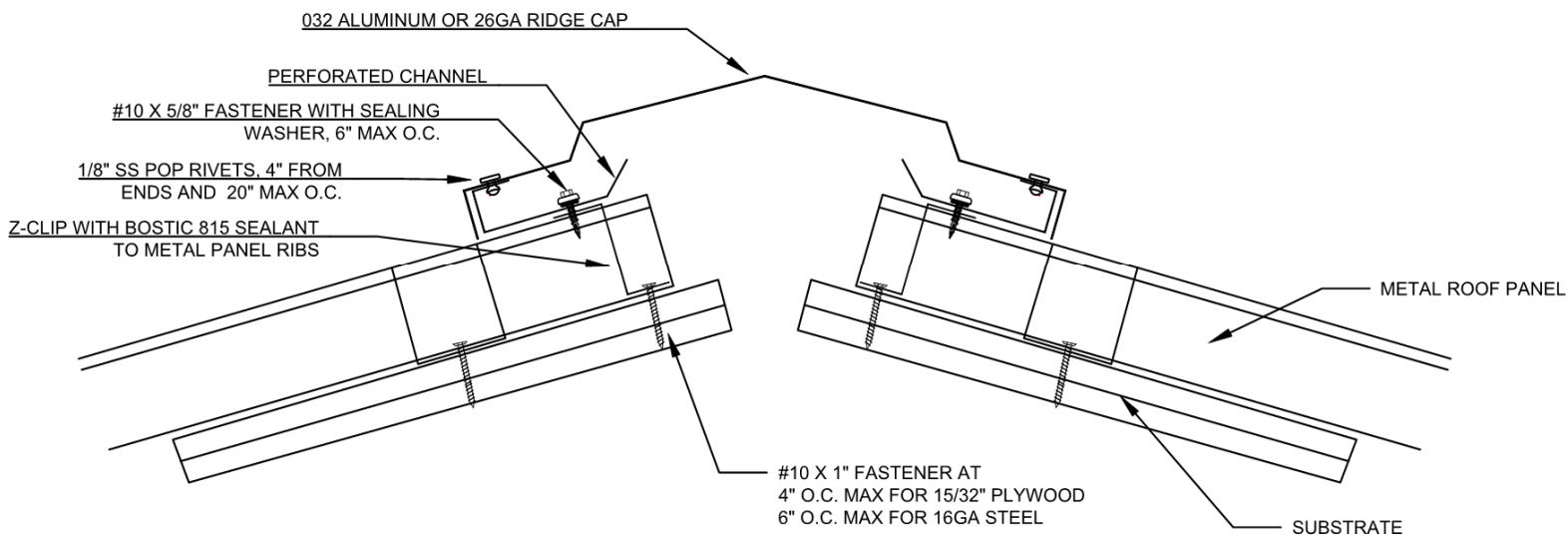
Design of building structure (to include attachment of deck/purlins/girts) shall be completed by others. Fire classification and shear diaphragm design are outside the scope of this evaluation. Accelerated weathering/salt spray is outside the scope of this evaluation.

This report is limited to compliance with structural wind load requirements of FBC 1504.3.2, as required by Rule 61G20-3. Neither Timberlake Cove nor the manufacturer shall be responsible for any conclusions, interpretations, or designs made by others based on this evaluation report. This report is limited solely to documenting compliance with Rule 61G20-3, and makes no express or implied warranty regarding performance of this product. Installation shall be subject to the local building code and authority having jurisdiction; this report shall not be construed to supersede local codes in force.

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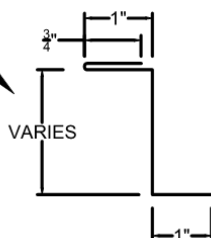


Detail

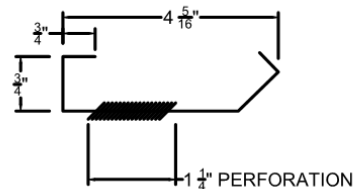


RIDGE CAP

HEIGHT OF Z CLIP VARIES
BASED ON HEIGHT OF
PANEL RIB



Z CLIP



PERFORATED CHANNEL

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