

Equivalency Evaluation Report

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Product Manufacturer

Pella Corporation
102 Main Street
Pella, IA 50219

Product Name, Model and/or Description

4" Wood Spread Mull for Doors with Transoms and/or Sidelights
1.5" Wood Spread Mull for Doors with Transoms and/or Sidelights
1-1/2" x 4-3/8" Wood Spread Mullion
4" x 4-3/8" Wood Spread Mullion
3-9/16 x 1/2 Aluminum Structural Mullion Part Number 0A6G

Code: Current Edition of the Florida Building Code including the 8th Edition (2023) Florida Building Code

Compliance Method: Product Approval Rule 61G20-3.015(4)(d) – Equivalency of Standards

Product Approval No.: FL13813

Rational Analysis Evaluation Method:

An engineering analysis based on AAMA 450-06/09/10, Option 3, Structural Calculations of Section 8.0 was used to determine window and/or door mullion capacity for various Pella windows and doors listed above.

The analysis methodology employed and enveloped the requirements of AAMA 450 – 2006, 2009 and 2010.

Equivalency Evaluation:

The following table shows the performance standards used in testing and those in the current edition of the FBC.

Standard Used in Testing		Current Edition of the Florida Building Code including the 8 th Edition (2023) Florida Building Code		Comments
Description	Revision Level	Building Volume (FBC)	Residential Volume (FRC)	
AAMA 450	2006	2010	2010	See Evaluation Below
AAMA 450	2009	2010	2010	
AAMA 450	2010	2010	2010	

The AAMA standards listed above and used in rational analysis have been compared to their current revision levels in the 8th Edition (2023) Florida Building Code and found to be acceptable. AAMA 450-10 is present in the 8th Edition (2023) Florida Building Code.



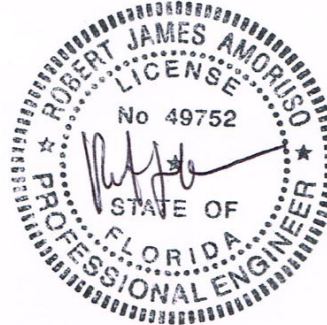
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Certificate of Independence per Product Approval Rule 61G20-3.009

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