

WOLTERS ENGINEERING

ENGINEERING, DRAFTING, CONSULTING

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PRODUCT EVALUATION

PRODUCT: LUXBAUM CLIPPED STEEL TUBE MULLION

MANUFACTURER: LUXBAUM WINDOWS & DOORS
1501 NORTHPOINT PARKWAY, SUITE 101
WEST PALM BEACH, FL 33407

To all concerned,

The Luxbaum Clipped Steel Tube Mullion, manufactured by Luxbaum Windows & Doors, has been tested per TAS 201, 202, and 203 by Hurricane Test Lab, Inc. with results shown in test report 0271-0717-02.

Technical Documentation:

1. Drawing "STEEL MULLION", signed and sealed by Scott Wolters, PE.
2. Test Reports listed above by Hurricane Test Lab, Inc. signed and sealed by Vinu Abraham, PE.
3. Supplemental calculations to support "STEEL MULLION", signed and sealed by Scott Wolters, PE.

I have reviewed this submittal per the requirements of FAC Product Approval Rule Chapter 61G20-3.005 (4). Based on the limitations listed below and those provided in the documents above, this product meets all the requirements of the 5th Edition (2014) Florida Building Code generally, and chapters 16, 22, 23, and 24 specifically, including the HVHZ provisions.

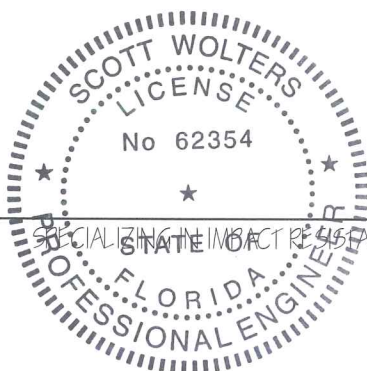
Limitations: These mullions are approved for use inside and outside of the HVHZ. They are large and small Impact resistant. Shutters are not required. These mullions are limited as noted and shown in drawing "STEEL MULLION".

<u>Overall Dimensions:</u>	Maximum Mullion Length	Varies – See Charts on Sheets 1-4.
	Maximum Mullion Spacing:	Varies – See elevations on Sheets 1-4.
	Maximum Design Pressure:	+/- 85 psf (See Charts on Sheets 1-4).

If you have any questions or need more information concerning this approval please contact me.

Thank you,


Scott Wolters
FL PE# 62354



JUN 15 2015

SPECIALIZING IN IMPACT RESISTANT CURTAIN WALLS, STOREFRONTS, & WINDOWS