



JDMG TECHNICAL INTERPRETATION 93-01

DATE OF INQUIRY: June 15, 1993

PERTINENT SPECIFICATION: ANSI/AAMA/NWDA 101/I.S.-97, “Voluntary Specifications for Aluminum, Vinyl (PVC) and Wood Windows and Glass Doors”

SECTION(S) IN QUESTION: 4.1

INTERPRETATION REQUESTED: Can reinforcement used in the minimum test size specimen submitted for compliance with Section 2.1 and 2.2 be eliminated from the down sized specimen submitted for Optional Performance Class testing under Section 4.1, if that reinforcement is not normally furnished on production units?

INTERPRETATION MADE: NO, the construction of the specimen submitted for testing under Section 4.1 must be identical in all respects to the construction the specimen submitted for compliance with Section 2.1 and 2.2, with the following exceptions:

1. Windows glazed with glass shall correspond to the Glass Table in Appendix B for the type, size and load expected based on the Optional Performance Class rating.
2. The number of anti-bow devices, fasteners and number and capacity of hardware devices and similar items are permitted to be reduced, provided the edge-to-center and center-to-center spacing is maintained.
3. Items are permitted to be added to the down sized test specimen to achieve the Optional Performance Class rating.

REVIEWED/ APPROVED BY:

| COMMITTEE | COMMENTS / ACTION | STATUS |
|------------------|---|---|
| JDMG | Approved as JDMG TI 93-01. | 7-16-07 |
| WDMA | Approved by WDMA Exterior Product Standards Committee as WDMA TI 97-14. Approved by WDMA as JDMG TI 93-01. | 5-15-07 |
| AAMA | Approved by the Residential/Commercial Council as AAMA Technical Interpretation #52. Approved by AAMA as JDMG TI 93-01. | Approved – 2/94 Ed. Revised - 1/98 Approved – 2/27/08 |