



August 26, 2015

Gene Denley
GlassCraft Door Company
2002 Brittmoore Street
Houston, Texas 77043

RE: Equivalence of Published Versions of ASTM E84

Dear Mr. Denley:

At your request, I have reviewed an ASTM test method standard to evaluate its equivalence to the same test method standard but with a different publication date as referenced by the Florida Building Code. Specifically, I am comparing:

ASTM E84-09 Standard Test Method for Surface Burning Characteristics of Building Materials (2014 FBC Reference Standard) to ASTM E84-011a Standard Test Method for Surface Burning Characteristics of Building Materials.

Our laboratory in York, Pennsylvania, is accredited to perform the above-referenced test methods. I have reviewed and compared the above-referenced test method standards, and it is my professional opinion that the test method standards are equivalent.

Specific changes include addition of new reference standards for mounting of specific products, an allowance for testing narrower products, moving the methodology for testing loose fill insulation from the appendix to the body of the standard, and a slight loosening of the air supply temperature and relative humidity tolerances.

ARCHITECTURAL TESTING, INC.

Digitally Signed by: Matthew D. Freeborn

Matthew Freeborn
Program Manager – Fire Testing

CLA:cla/cmd

cc: F0868.01-122-34

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