

Equivalence of Product Standards

for

FL 13025.1 R5

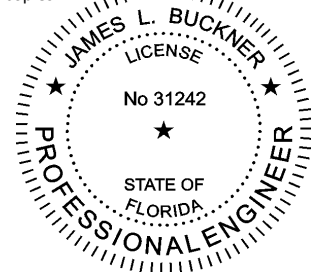
RE: TAS 114 Appendix D vs. FM 4474 Appendix B

Based on my evaluation of the standards relative to the evaluation report in above referenced approval.

- (1) Both, the TAS 114 Appendix D and FM 4474 Appendix B standards have similar scope in terms of roof wind uplift testing.
- (2) Both standards use identical size test apparatus/samples, i.e. 2ft x 2ft.
- (3) Both standards use similar types of load apparatus.
- (4) Both standards use the same test pressure loading intervals and 60 second loading period.
- (5) The result of both standards is the highest pressure maintained for a full 60 seconds.

Therefore, the TAS 114 Appendix D used to test the evaluated product assembly is equivalent to FM 4474-11 Appendix B adopted by the Florida Building Code 8th Edition (2023).

This item has been electronically signed and sealed by James L. Buckner, P.E., on this date using a Digital Signature. Printed copies of this document are not considered signed and sealed, and the signature must be verified on any electronic copies.



Date: 2023.08.02