

Evaluation Report FPA-D300-526-CVR
January 18, 2021

Product Description: D300 Impact Outswing Door Pair in 526 Frame

Manufacturer: EFCO, 1000 County Road, Monett, Missouri

Statement of Compliance: This report evaluates the above-listed product per the requirements of FAC Product Approval Rule Chapter 61G20-3.005 (4). This product complies with the requirements of the 7th Edition (2020) Florida Building Code outside the High Velocity Hurricane Zone. The product testing standards performed are outlined below.

Technical Documentation:

- 1) This report, prepared by Lucas A. Turner, P.E., at 2428 Old Natchez Trc Trl, Camden, TN
- 2) Installation drawing FPA-D300-526-CVR, signed and sealed by Lucas A. Turner, P.E.
- 3) Test Reports K3244.01/02-801-47-r0, from Intertek, Plano, TX, with testing performed: ASTM E 330-14, ASTM E 1886-13a, ASTM E 1996-14a
- 4) Supplemental Calculations to support FPA-D300-526-CVR, signed and sealed by Lucas A. Turner, P.E.

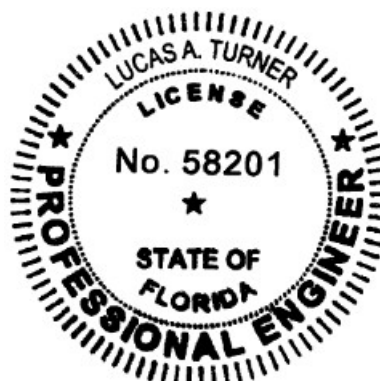
Installation: Units must be installed according to installation drawing FPA-D300-526-CVR.

Limitations of Use: This product:

- May be used in the configurations and product sizes with glazing and hardware as indicated in FPA-D300-526-CVR.
- Is not rated for water infiltration resistance
- Is ASTM E 1996 missile level D, Wind Zone 3, impact-resistant and does not require the use of impact protective devices in Wind Zone 3 and below windborne debris regions
- May not be used in the High Velocity Hurricane Zone
- Requires aluminum framing as indicated in FPA-D300-526-CVR

Certification of Independence: I do not have, nor do I intend to acquire, nor will I acquire, a financial interest in EFCO or in any company manufacturing or distributing products for which this report is being issued. I do not have, nor do I intend to acquire, nor will I acquire, a financial interest in any other entity involved in the testing or approval process of this product.

Lucas Turner
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1/18/2021
Lucas A. Turner, P.E.
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