



R W Building Consultants, Inc.

Consulting and Engineering Services for the Building Industry

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Florida Board of Professional Engineers Registry License No. 9813

July 13, 2023

To Whom It May Concern:

FL-27399

Equivalency of Standards

ASTM E 1886-05 Equivalent to ASTM E 1886-13a

The products referenced in this Product Approval have been tested in accordance with ASTM E 1886-05. It has been determined by Lyndon F. Schmidt, P.E. and RW Building Consultants, Inc. that ASTM E 1886-05 is equivalent to ASTM E 1886-13a, which is the reference standard and year that has been adopted by the 8th Edition (2023) Florida Building Code.

ASTM E 1996-09 Equivalent to ASTM E 1996-14a

The products referenced in this Product Approval have been tested in accordance with ASTM E 1996-09. It has been determined by Lyndon F. Schmidt, P.E. and RW Building Consultants, Inc. that ASTM E 1996-09 is equivalent to ASTM E 1996-14a, which is the reference standard and year that has been adopted by the 8th Edition (2023) Florida Building Code.

ASTM D 635-03 Equivalent to ASTM D 635-14

The products referenced in this Product Approval have been tested in accordance with ASTM D 635-03. It has been determined by Lyndon F. Schmidt, P.E. and RW Building Consultants, Inc. that ASTM D 635-03 is equivalent to ASTM D 635-14, which is the reference standard and year that has been adopted by the 8th Edition (2023) Florida Building Code.

ASTM D 1929-96 Equivalent to ASTM D 1929-16

The products referenced in this Product Approval have been tested in accordance with ASTM D 1929-96. It has been determined by Lyndon F. Schmidt, P.E. and RW Building Consultants, Inc. that ASTM D 1929-96 is equivalent to ASTM D 1929-16, which is the reference standard and year that has been adopted by the 8th Edition (2023) Florida Building Code.

ASTM D 2843-99 Equivalent to ASTM D 2843-16

The products referenced in this Product Approval have been tested in accordance with ASTM D 2843-99. It has been determined by Lyndon F. Schmidt, P.E. and RW Building Consultants, Inc. that ASTM D 2843-99 is equivalent to ASTM D 2843-16, which is the reference standard and year that has been adopted by the 8th Edition (2023) Florida Building Code.

ASTM G 155-05a Equivalent to ASTM G 155-13

The products referenced in this Product Approval have been tested in accordance with ASTM G 155-05a. It has been determined by Lyndon F. Schmidt, P.E. and RW Building Consultants, Inc. that ASTM G 155-05a is equivalent to ASTM G 155-13, which is the reference standard and year that has been adopted by the 8th Edition (2023) Florida Building Code.

Lyndon F. Schmidt, P.E.
FL No. 43409

LYNDON F. SCHMIDT, State of Florida, Professional Engineer, License No. 43409
This item has been digitally signed and sealed by **L. F. Schmidt** on **7-13-23**.
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signature must be verified on any electronic copies.
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