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FL17244-R7 Application Type Revision 2023 Code Version

Application Status Approved

*Approved by DBPR. Approvals by DBPR shall be reviewed and ratified by

the POC and/or the Commission if necessary.

Comments

Archived

Product Manufacturer MiTek Inc.

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Category Structural Components Subcategory **Wood Connectors**

Compliance Method Evaluation Report from a Product Evaluation Entity

Evaluation Entity ICC Evaluation Service, LLC Quality Assurance Entity ICC-ES Evaluation Service, LLC

Quality Assurance Contract Expiration Date 10/31/2026

Validated By ICC Evaluation Service, LLC.

FL17244 R7 COI ICC-ES Certification of Independence for Evaluation Certificate of Independence

2024 (1).pdf

Standard Year ANSI/AWC NDS 2018 **ASTM D7147** 2011

Equivalence of Product Standards

Referenced Standard and Year (of Standard)

Certified By

Sections from the Code

Product Approval Method 1 Option C

Date Submitted 10/24/2024
Date Validated 10/24/2024

Date Pending FBC Approval

Date Approved 10/26/2024

Summary of Products

FL#	Model, Number or Name	Description
17244.1	А3	A3 Framing Angle
Limits of Use Approved for use in HVHZ: Yes Approved for use outside HVHZ: Yes Impact Resistant: N/A Design Pressure: N/A Other:		Installation Instructions FL17244 R7 II ESR-3455 Oct 2024.pdf Verified By: ICC Evaluation Service, LLC Created by Independent Third Party: Evaluation Reports FL17244 R7 AE ESR-3455 Oct 2024.pdf
17244.2	AC5, AC7, AC9	AC Framing Angle
Limits of Use Approved for use in HVHZ: Yes Approved for use outside HVHZ: Yes Impact Resistant: N/A Design Pressure: N/A Other: AC5 angle may not be used to resist uplift in HVHZ.		Installation Instructions FL17244 R7 II ESR-3455 Oct 2024.pdf Verified By: ICC Evaluation Service, LLC Created by Independent Third Party: Evaluation Reports FL17244 R7 AE ESR-3455 Oct 2024.pdf
17244.3	CMST12, CMST14	CMST Coil Strap
Limits of Use Approved for use in HVHZ: Yes Approved for use outside HVHZ: Yes Impact Resistant: N/A Design Pressure: N/A Other:		Installation Instructions FL17244 R7 II ESR-3455 Oct 2024.pdf Verified By: ICC Evaluation Service, LLC Created by Independent Third Party: Evaluation Reports FL17244 R7 AE ESR-3455 Oct 2024.pdf
17244.4	FWAN-TZ	FWAN Foundation Wall Angle
Limits of Use Approved for use in HVHZ: Yes Approved for use outside HVHZ: Yes Impact Resistant: N/A Design Pressure: N/A Other: The FWAN-TZ is designed to provide lateral in-plane and out-of-plane support between the rim board and foundation wall.		Installation Instructions FL17244 R7 II ESR-3455 Oct 2024.pdf Verified By: ICC Evaluation Service, LLC Created by Independent Third Party: Evaluation Reports FL17244 R7 AE ESR-3455 Oct 2024.pdf
17244.5	HH44, HH66	HH Header Hanger
Limits of Use Approved for use in HVHZ: Yes Approved for use outside HVHZ: Yes Impact Resistant: N/A Design Pressure: N/A Other:		Installation Instructions FL17244 R7 II ESR-3455 Oct 2024.pdf Verified By: ICC Evaluation Service, LLC Created by Independent Third Party: Evaluation Reports FL17244 R7 AE ESR-3455 Oct 2024.pdf
17244.6	HTW16, HTW20, HTW24, HTW28, HTW30, HTW30C, MTW12, MTW16, MTW18, MTW20, MTW24C, MTW28C, MTW30, MTW30C	HTW Twist Strap Tie
Limits of Use Approved for use in HVHZ: Yes Approved for use outside HVHZ: Yes Impact Resistant: N/A Design Pressure: N/A Other:		Installation Instructions FL17244 R7 II ESR-3455 Oct 2024.pdf Verified By: ICC Evaluation Service, LLC Created by Independent Third Party: Evaluation Reports FL17244 R7 AE ESR-3455 Oct 2024.pdf
17244.7	JA1, JA3, JA5, JA7, JA9	JA Joist Angle
Limits of Use Approved for use in HVHZ: Yes		Installation Instructions FL17244 R7 II ESR-3455 Oct 2024.pdf

Approved for use outside HVHZ: Yes Impact Resistant: N/A Design Pressure: N/A Other: JA1 or JA3 angle may not be used to resist uplift in HVHZ.		Verified By: ICC Evaluation Service, LLC Created by Independent Third Party: Evaluation Reports FL17244 R7 AE ESR-3455 Oct 2024.pdf
17244.8	KHST2, KHST3, KHST5, KHST6	KHST Strap Tie
Limits of Use Approved for use in HVHZ: Yes Approved for use outside HVHZ: Yes Impact Resistant: N/A Design Pressure: N/A Other:		Installation Instructions FL17244 R7 II ESR-3455 Oct 2024.pdf Verified By: ICC Evaluation Service, LLC Created by Independent Third Party: Evaluation Reports FL17244 R7 AE ESR-3455 Oct 2024.pdf
17244.9	KRPS18, KRPS22, KRPS28	KRPS Strap Tie
Limits of Use Approved for use in HVHZ: Yes Approved for use outside HVHZ: Yes Impact Resistant: N/A Design Pressure: N/A Other:		Installation Instructions FL17244 R7 II ESR-3455 Oct 2024.pdf Verified By: ICC Evaluation Service, LLC Created by Independent Third Party: Evaluation Reports FL17244 R7 AE ESR-3455 Oct 2024.pdf
17244.10	KSA36, KHSA1, KHSA2, KHSA3, KHSA4, KHSA5	KSA/KHSA Connector Strap
Limits of Use Approved for use in HVHZ: Yes Approved for use outside HVHZ: Yes Impact Resistant: N/A Design Pressure: N/A Other:		Installation Instructions FL17244 R7 II ESR-3455 Oct 2024.pdf Verified By: ICC Evaluation Service, LLC Created by Independent Third Party: Evaluation Reports FL17244 R7 AE ESR-3455 Oct 2024.pdf
17244.11	KST116, KST29, KST213, KST216, KST218, KST224, KST234, KST227, KST237, KST248, KST260, KST272, KST1226, KST1236, KST1248, KST1260, KST1272, LST149, LST173	KST/KSTI/LSTI Strap Tie
Limits of Use Approved for use in HVHZ: Yes Approved for use outside HVHZ: Yes Impact Resistant: N/A Design Pressure: N/A Other: KST116 may not be used to resist uplift in HVHZ.		Installation Instructions FL17244 R7 II ESR-3455 Oct 2024.pdf Verified By: ICC Evaluation Service, LLC Created by Independent Third Party: Evaluation Reports FL17244 R7 AE ESR-3455 Oct 2024.pdf
17244.12	KVB5, KVB7, KVB8, KVB10, KVB12, KVBI5, KVBI7, KVBI8, KVBI10, KVBI12	KV/KVB/KVBI Knee Braces
Limits of Use Approved for use in HVHZ: Yes Approved for use outside HVHZ: Yes Impact Resistant: N/A Design Pressure: N/A Other:		Installation Instructions FL17244 R7 II ESR-3455 Oct 2024.pdf Verified By: ICC Evaluation Service, LLC Created by Independent Third Party: Evaluation Reports FL17244 R7 AE ESR-3455 Oct 2024.pdf
17244.13	LFTA6	LFTA Strap Tie
Limits of Use Approved for use in HVHZ: Yes Approved for use outside HVHZ: Yes Impact Resistant: N/A Design Pressure: N/A Other:		Installation Instructions FL17244 R7 II ESR-3455 Oct 2024.pdf Verified By: ICC Evaluation Service, LLC Created by Independent Third Party: Evaluation Reports FL17244 R7 AE ESR-3455 Oct 2024.pdf
17244.14	LSTA12, LSTA15, LSTA18, LSTA21, LSTA24, LSTA30, LSTA36, MSTA12, MSTA15, MSTA18, MSTA21, MSTA24 MSTA30, MSTA36, MSTA48	LSTA/MSTA Strap Tie
Limits of Use Approved for use in HVHZ: Yes Approved for use outside HVHZ: Yes Impact Resistant: N/A Design Pressure: N/A Other:		Installation Instructions FL17244 R7 II ESR-3455 Oct 2024.pdf Verified By: ICC Evaluation Service, LLC Created by Independent Third Party: Evaluation Reports FL17244 R7 AE ESR-3455 Oct 2024.pdf
17244.15	LSTA9, MSTA9	LSTA/MSTA Strap Tie
Limits of Use Approved for use in HVHZ: Yes		Installation Instructions FL17244 R7 II ESR-3455 Oct 2024.pdf

Approved for use outs Impact Resistant: N/A Design Pressure: N/A Other: HVHZ approved specific gravity or 0.50 o	only when installed in lumber with	Verified By: ICC Evaluation Service, LLC Created by Independent Third Party: Evaluation Reports FL17244 R7 AE ESR-3455 Oct 2024.pdf
17244.16	LTW12, LTW16, LTW18, LTW20	LTW Twist Strap Ties
Limits of Use Approved for use in HVHZ: Yes Approved for use outside HVHZ: Yes Impact Resistant: N/A Design Pressure: N/A Other: HVHZ approved only for Stud-to-Rim Joist Installation		Installation Instructions FL17244 R7 II ESR-3455 Oct 2024.pdf Verified By: ICC Evaluation Service, LLC Created by Independent Third Party: Evaluation Reports FL17244 R7 AE ESR-3455 Oct 2024.pdf
17244.17	ML24-TZ	ML Angle Connector
Limits of Use Approved for use in H Approved for use outs Impact Resistant: N/A Design Pressure: N/A Other:	side HVHZ: Yes	Installation Instructions FL17244 R7 II ESR-3455 Oct 2024.pdf Verified By: ICC Evaluation Service, LLC Created by Independent Third Party: Evaluation Reports FL17244 R7 AE ESR-3455 Oct 2024.pdf
17244.18	ML26-TZ	ML Angle Connector
Limits of Use Approved for use in HVHZ: Yes Approved for use outside HVHZ: Yes Impact Resistant: N/A Design Pressure: N/A Other:		Installation Instructions FL17244 R7 II ESR-3455 Oct 2024.pdf Verified By: ICC Evaluation Service, LLC Created by Independent Third Party: Evaluation Reports FL17244 R7 AE ESR-3455 Oct 2024.pdf
17244.19	MP3	MP Framing Angle
Limits of Use Approved for use in HVHZ: No Approved for use outside HVHZ: Yes Impact Resistant: N/A Design Pressure: N/A Other:		Installation Instructions FL17244 R7 II ESR-3455 Oct 2024.pdf Verified By: ICC Evaluation Service, LLC Created by Independent Third Party: Evaluation Reports FL17244 R7 AE ESR-3455 Oct 2024.pdf
17244.20	MP34, MPA1	MP/MPA Multi-Purpose Framing Angle
Limits of Use Approved for use in HVHZ: No Approved for use outside HVHZ: Yes Impact Resistant: N/A Design Pressure: N/A Other:		Installation Instructions FL17244 R7 II ESR-3455 Oct 2024.pdf Verified By: ICC Evaluation Service, LLC Created by Independent Third Party: Evaluation Reports FL17244 R7 AE ESR-3455 Oct 2024.pdf

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Product Approval Accepts:









