

NFRC Product Line Summary (2023 Std)

Simulation Report # FLE25002-SS

Manufacturer: Fleetwood Windows & Doors

Product Line ID: FLE-M-119

Simulation Orig Report Date: 4/24/2025

Series/Model: EDGE |f| Fixed Window

Model Size: 1200mm x 1500mm

Simulation Revision Date: 4/24/2025

Operator Type: Fixed

Frame Abs.: 0.3

Report Type: Recertification

Frame Type: Aluminum w/Thermal Breaks (AT)

Simulation Lab Code: SWWW

Sash Type: Not Applicable (NA)

Note: Options without numbers are grouped with the option(s) above

Option	Description/Code	Glass Thicknesses	Gap Width(s)	Gas	Emissivity(sfc)	Spacer/Seal	Divider	U-Factor	CR	Tint	No Dividers		Dividers < 1"		Dividers > 1"	
											SHGC	VT	SHGC	VT	SHGC	VT
183	CIG366/Arg 6mm SS-D	0.236, 0.236	0.778	ARG	0.020(2)	SS-D	N,G	0.33	39	CL	0.27	0.62	0.25	0.56	0.22	0.50
184	CIG366-i89/Arg 6mm SS-D	0.236, 0.236	0.778	ARG	0.020(2) 0.149(4)	SS-D	N,G	0.27	38	CL	0.26	0.61	0.24	0.55	0.22	0.49
185	CIG272/Arg 6mm SS-D	0.236, 0.236	0.778	ARG	0.042(2)	SS-D	N,G	0.33	39	CL	0.40	0.69	0.36	0.62	0.33	0.56
186	CIG272-i89/Arg 6mm SS-D	0.236, 0.236	0.778	ARG	0.042(2) 0.149(4)	SS-D	N,G	0.28	38	CL	0.39	0.67	0.35	0.61	0.32	0.55
187	CIG180/Arg 6mm SS-D	0.236, 0.236	0.778	ARG	0.068(2)	SS-D	N,G	0.34	39	CL	0.60	0.76	0.55	0.69	0.49	0.62
188	CIG180-i89/Arg 6mm SS-D	0.236, 0.236	0.778	ARG	0.068(2) 0.149(4)	SS-D	N,G	0.28	38	CL	0.58	0.74	0.53	0.67	0.48	0.60
189	Clear/Air 6mm A1-D	0.236, 0.236	0.788	AIR		A1-D	N,G	0.54	33	CL	0.70	0.78	0.63	0.71	0.57	0.64
190	SN68/Air 6mm A1-D	0.236, 0.236	0.788	AIR	0.039(2)	A1-D	N,G	0.39	34	CL	0.37	0.67	0.34	0.60	0.31	0.54
	sBZ-SN68/Air 6mm A1-D	0.236, 0.236	0.788	AIR	0.039(3)	A1-D	N,G	0.39	34	BZ	0.31	0.40	0.28	0.36	0.26	0.32
191	SN68/Arg 6mm A1-D	0.236, 0.236	0.788	ARG	0.039(2)	A1-D	N,G	0.35	34	CL	0.37	0.67	0.33	0.60	0.30	0.54
192	SNX62/Air 6mm A1-D	0.236, 0.236	0.788	AIR	0.020(2)	A1-D	N,G	0.38	34	CL	0.26	0.61	0.24	0.55	0.22	0.49
193	SNX62/Arg 6mm A1-D	0.236, 0.236	0.788	ARG	0.020(2)	A1-D	N,G	0.34	34	CL	0.26	0.61	0.24	0.55	0.22	0.49
194	SN68/Arg 6mm ZF-S	0.236, 0.236	0.750	ARG	0.039(2)	ZF-S	N,G	0.33	40	CL	0.37	0.67	0.33	0.60	0.30	0.54
195	SN68-IS20/Arg 6mm ZF-S	0.236, 0.236	0.750	ARG	0.039(2) 0.198(4)	ZF-S	N,G	0.28	39	CL	0.36	0.65	0.33	0.59	0.30	0.53
196	SNX62/Arg 6mm ZF-S	0.236, 0.236	0.750	ARG	0.020(2)	ZF-S	N,G	0.32	40	CL	0.26	0.61	0.24	0.55	0.22	0.49
197	SNX62-IS20/Arg 6mm ZF-S	0.236, 0.236	0.750	ARG	0.020(2) 0.198(4)	ZF-S	N,G	0.28	39	CL	0.25	0.59	0.23	0.53	0.21	0.48
198	SN68/Arg 6mm TS-D	0.236, 0.236	0.784	ARG	0.039(2)	TS-D	N,G	0.33	39	CL	0.37	0.67	0.33	0.60	0.30	0.54
199	SN68-IS20/Arg 6mm TS-D	0.236, 0.236	0.784	ARG	0.039(2) 0.198(4)	TS-D	N,G	0.28	38	CL	0.36	0.65	0.33	0.59	0.30	0.53
200	SNX62/Arg 6mm TS-D	0.236, 0.236	0.784	ARG	0.020(2)	TS-D	N,G	0.33	39	CL	0.26	0.61	0.24	0.55	0.22	0.49
201	SNX62-IS20/Arg 6mm TS-D	0.236, 0.236	0.784	ARG	0.020(2) 0.198(4)	TS-D	N,G	0.28	38	CL	0.25	0.59	0.23	0.53	0.21	0.48
202	CIG366/Arg 8mm SS-D	0.315, 0.315	0.837	ARG	0.020(2)	SS-D	N,G	0.32	42	CL	0.27	0.61	0.25	0.55	0.22	0.49
203	CIG366-i89/Arg 8mm SS-D	0.315, 0.315	0.837	ARG	0.020(2) 0.149(4)	SS-D	N,G	0.27	41	CL	0.26	0.59	0.24	0.54	0.22	0.48
204	CIG272/Arg 8mm SS-D	0.315, 0.315	0.837	ARG	0.042(2)	SS-D	N,G	0.33	42	CL	0.39	0.67	0.35	0.61	0.32	0.55
205	CIG272-i89/Arg 8mm SS-D	0.315, 0.315	0.837	ARG	0.042(2) 0.149(4)	SS-D	N,G	0.28	41	CL	0.38	0.66	0.34	0.60	0.31	0.54

The Condensation Resistance results obtained from this procedure are for controlled laboratory conditions and do not include the effects of air movement through the specimen, solar radiation, and the thermal bridging that may occur due to the specific design and construction of the fenestration system opening. (NFRC 500)

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Product Line ID: FLE-M-119

Simulation Orig Report Date: 4/24/2025

Series/Model: EDGE |f| Fixed Window

Model Size: 1200mm x 1500mm

Simulation Revision Date: 4/24/2025

Operator Type: Fixed

Frame Abs.: 0.3

Report Type: Recertification

Frame Type: Aluminum w/Thermal Breaks (AT)

Simulation Lab Code: SWWW

Sash Type: Not Applicable (NA)

Note: Options without numbers are grouped with the option(s) above

Option	Description/Code	Glass Thicknesses	Gap Width(s)	Gas	Emissivity(sfc)	Spacer/Seal	Divider	U-Factor	CR	Tint	No Dividers		Dividers < 1"		Dividers > 1"	
											SHGC	VT	SHGC	VT	SHGC	VT
206	CIG180/Arg 8mm SS-D	0.315, 0.315	0.837	ARG	0.068(2)	SS-D	N,G	0.34	42	CL	0.57	0.74	0.52	0.67	0.47	0.60
207	CIG180-i89/Arg 8mm SS-D	0.315, 0.315	0.837	ARG	0.068(2) 0.149(4)	SS-D	N,G	0.28	40	CL	0.55	0.73	0.50	0.66	0.46	0.59
208	Clear/Air 10mm A1-D	0.394, 0.394	0.726	AIR		A1-D	N,G	0.53	36	CL	0.69	0.77	0.62	0.70	0.56	0.63
209	SN68/Air 10mm A1-D	0.394, 0.394	0.726	AIR	0.039(2)	A1-D	N,G	0.38	38	CL	0.36	0.65	0.33	0.59	0.30	0.53
	sBZ-SN68/Air 10mm A1-D	0.394, 0.394	0.726	AIR	0.039(3)	A1-D	N,G	0.38	38	BZ	0.24	0.28	0.22	0.25	0.20	0.22
210	SN68/Arg 10mm A1-D	0.394, 0.394	0.726	ARG	0.039(2)	A1-D	N,G	0.34	38	CL	0.36	0.65	0.33	0.59	0.30	0.53
211	SNX62/Air 10mm A1-D	0.394, 0.394	0.726	AIR	0.020(2)	A1-D	N,G	0.37	38	CL	0.26	0.59	0.24	0.54	0.22	0.48
212	SNX62/Arg 10mm A1-D	0.394, 0.394	0.726	ARG	0.020(2)	A1-D	N,G	0.33	38	CL	0.26	0.59	0.24	0.54	0.22	0.48
213	SN68/Arg 10mm ZF-S	0.394, 0.394	0.688	ARG	0.039(2)	ZF-S	N,G	0.32	43	CL	0.36	0.65	0.33	0.59	0.30	0.53
214	SN68-IS20/Arg 10mm ZF-S	0.394, 0.394	0.688	ARG	0.039(2) 0.198(4)	ZF-S	N,G	0.27	42	CL	0.35	0.63	0.32	0.57	0.29	0.51
215	SNX62/Arg 10mm ZF-S	0.394, 0.394	0.688	ARG	0.020(2)	ZF-S	N,G	0.31	43	CL	0.26	0.59	0.24	0.54	0.22	0.48
216	SNX62-IS20/Arg 10mm ZF-S	0.394, 0.394	0.688	ARG	0.020(2) 0.198(4)	ZF-S	N,G	0.27	42	CL	0.25	0.57	0.23	0.52	0.21	0.47
217	SN68/Arg 10mm TS-D	0.394, 0.394	0.714	ARG	0.039(2)	TS-D	N,G	0.32	42	CL	0.36	0.65	0.33	0.59	0.30	0.53
218	SN68-IS20/Arg 10mm TS-D	0.394, 0.394	0.714	ARG	0.039(2) 0.198(4)	TS-D	N,G	0.28	40	CL	0.35	0.63	0.32	0.57	0.29	0.51
219	SNX62/Arg 10mm TS-D	0.394, 0.394	0.714	ARG	0.020(2)	TS-D	N,G	0.32	42	CL	0.26	0.59	0.24	0.54	0.22	0.48
220	SNX62-IS20/Arg 10mm TS-D	0.394, 0.394	0.714	ARG	0.020(2) 0.198(4)	TS-D	N,G	0.27	40	CL	0.25	0.57	0.23	0.52	0.21	0.47
221	CIG272-Clr-CIG180/Arg 5mm SS-D	0.197, 0.197, 0.197	0.462, 0.462	ARG	0.042(2) 0.068(5)	SS-D	N,G	0.20	44	CL	0.36	0.61	0.33	0.55	0.30	0.50
222	CIG272-Clr-CIG180/Arg 6mm SS-D N	0.236, 0.236, 0.236	0.396, 0.396	ARG	0.042(2) 0.068(5)	SS-D	N	0.22	44	CL	0.35	0.60				
223	CIG272-Clr-CIG180/Arg 6mm SS-D Rect	0.236, 0.236, 0.236	0.396, 0.396	ARG	0.042(2) 0.068(5)	SS-D	G	0.23	44	CL			0.32	0.54		
224	CIG272-Clr-CIG180/Arg 6mm SS-D Cont	0.236, 0.236, 0.236	0.396, 0.396	ARG	0.042(2) 0.068(5)	SS-D	G	0.22	44	CL					0.29	0.48
225	CIG272-CIG180-i89/Arg 5mm SS-D	0.197, 0.197, 0.197	0.462, 0.462	ARG	0.042(2) 0.068(4) 0.149(6)	SS-D	N,G	0.19	42	CL	0.34	0.60	0.31	0.54	0.29	0.49
226	CIG272-CIG180-i89/Arg 6mm SS-D N	0.236, 0.236, 0.236	0.396, 0.396	ARG	0.042(2) 0.068(4) 0.149(6)	SS-D	N	0.20	42	CL	0.34	0.58				
227	CIG272-CIG180-i89/Arg 6mm SS-D Rect	0.236, 0.236, 0.236	0.396, 0.396	ARG	0.042(2) 0.068(4) 0.149(6)	SS-D	G	0.20	42	CL			0.31	0.53		
228	CIG272-CIG180-i89/Arg 6mm SS-D Cont	0.236, 0.236, 0.236	0.396, 0.396	ARG	0.042(2) 0.068(4) 0.149(6)	SS-D	G	0.21	42	CL					0.28	0.47

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Report Type: Recertification

Frame Type: Aluminum w/Thermal Breaks (AT)

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Note: Options without numbers are grouped with the option(s) above

Option	Description/Code	Glass Thicknesses	Gap Width(s)	Gas	Emissivity(sfc)	Spacer/Seal	Divider	U-Factor	CR	Tint	No Dividers		Dividers < 1"		Dividers > 1"	
											SHGC	VT	SHGC	VT	SHGC	VT
229	CIG180-Clr-CIG180/Arg 5mm SS-D	0.197, 0.197, 0.197	0.462, 0.462	ARG	0.068(2) 0.068(5)	SS-D	N,G	0.21	44	CL	0.53	0.68	0.49	0.61	0.44	0.55
230	CIG180-Clr-CIG180/Arg 6mm SS-D N	0.236, 0.236, 0.236	0.396, 0.396	ARG	0.068(2) 0.068(5)	SS-D	N	0.22	44	CL	0.51	0.66				
231	CIG180-Clr-CIG180/Arg 6mm SS-D Rect	0.236, 0.236, 0.236	0.396, 0.396	ARG	0.068(2) 0.068(5)	SS-D	G	0.23	44	CL			0.47	0.59		
232	CIG180-Clr-CIG180/Arg 6mm SS-D Cont	0.236, 0.236, 0.236	0.396, 0.396	ARG	0.068(2) 0.068(5)	SS-D	G	0.23	44	CL					0.42	0.53
233	CIG180-CIG180-i89/Arg 5mm SS-D	0.197, 0.197, 0.197	0.462, 0.462	ARG	0.068(2) 0.068(4) 0.149(6)	SS-D	N,G	0.19	42	CL	0.51	0.66	0.46	0.60	0.42	0.54
234	CIG180-CIG180-i89/Arg 6mm SS-D N	0.236, 0.236, 0.236	0.396, 0.396	ARG	0.068(2) 0.068(4) 0.149(6)	SS-D	N	0.20	42	CL	0.49	0.64				
235	CIG180-CIG180-i89/Arg 6mm SS-D Rect	0.236, 0.236, 0.236	0.396, 0.396	ARG	0.068(2) 0.068(4) 0.149(6)	SS-D	G	0.21	42	CL			0.44	0.58		
236	CIG180-CIG180-i89/Arg 6mm SS-D Cont	0.236, 0.236, 0.236	0.396, 0.396	ARG	0.068(2) 0.068(4) 0.149(6)	SS-D	G	0.21	42	CL					0.40	0.52
237	SN68-Clr-SN68/Air 5mm A1-D	0.197, 0.197, 0.197	0.468, 0.468	AIR	0.039(2) 0.039(5)	A1-D	N,G	0.24	39	CL	0.32	0.52	0.29	0.47	0.26	0.42
238	SN68-Clr-SN68/Air 6mm A1-D N	0.236, 0.236, 0.236	0.374, 0.374	AIR	0.039(2) 0.039(5)	A1-D	N	0.27	40	CL	0.32	0.51				
239	SN68-Clr-SN68/Air 6mm A1-D Rect	0.236, 0.236, 0.236	0.374, 0.374	AIR	0.039(2) 0.039(5)	A1-D	G	0.28	40	CL			0.29	0.46		
240	SN68-Clr-SN68/Air 6mm A1-D Cont	0.236, 0.236, 0.236	0.374, 0.374	AIR	0.039(2) 0.039(5)	A1-D	G	0.28	40	CL					0.26	0.41
241	SN68-Clr-SN68/Arg 5mm A1-D	0.197, 0.197, 0.197	0.468, 0.468	ARG	0.039(2) 0.039(5)	A1-D	N,G	0.21	40	CL	0.32	0.52	0.29	0.47	0.26	0.42
242	SN68-Clr-SN68/Arg 6mm A1-D N	0.236, 0.236, 0.236	0.374, 0.374	ARG	0.039(2) 0.039(5)	A1-D	N	0.23	40	CL	0.31	0.51				
243	SN68-Clr-SN68/Arg 6mm A1-D Rect	0.236, 0.236, 0.236	0.374, 0.374	ARG	0.039(2) 0.039(5)	A1-D	G	0.24	40	CL			0.29	0.46		
244	SN68-Clr-SN68/Arg 6mm A1-D Cont	0.236, 0.236, 0.236	0.374, 0.374	ARG	0.039(2) 0.039(5)	A1-D	G	0.24	40	CL					0.26	0.41
245	SNX62-Clr-SNX62/Air 5mm A1-D	0.197, 0.197, 0.197	0.468, 0.468	AIR	0.020(2) 0.020(5)	A1-D	N,G	0.24	40	CL	0.23	0.43	0.21	0.39	0.19	0.35
246	SNX62-Clr-SNX62/Air 6mm A1-D N	0.236, 0.236, 0.236	0.374, 0.374	AIR	0.020(2) 0.020(5)	A1-D	N	0.26	40	CL	0.23	0.42				
247	SNX62-Clr-SNX62/Air 6mm A1-D Rect	0.236, 0.236, 0.236	0.374, 0.374	AIR	0.020(2) 0.020(5)	A1-D	G	0.28	40	CL			0.21	0.38		
248	SNX62-Clr-SNX62/Air 6mm A1-D Cont	0.236, 0.236, 0.236	0.374, 0.374	AIR	0.020(2) 0.020(5)	A1-D	G	0.28	40	CL					0.19	0.34
249	SNX62-Clr-SNX62/Arg 5mm A1-D	0.197, 0.197, 0.197	0.468, 0.468	ARG	0.020(2) 0.020(5)	A1-D	N,G	0.20	40	CL	0.22	0.43	0.21	0.39	0.19	0.35
250	SNX62-Clr-SNX62/Arg 6mm A1-D N	0.236, 0.236, 0.236	0.374, 0.374	ARG	0.020(2) 0.020(5)	A1-D	N	0.22	40	CL	0.22	0.42				
251	SNX62-Clr-SNX62/Arg 6mm A1-D Rect	0.236, 0.236, 0.236	0.374, 0.374	ARG	0.020(2) 0.020(5)	A1-D	G	0.23	40	CL			0.21	0.38		
252	SNX62-Clr-SNX62/Arg 6mm A1-D Cont	0.236, 0.236, 0.236	0.374, 0.374	ARG	0.020(2) 0.020(5)	A1-D	G	0.23	40	CL					0.19	0.34

The Condensation Resistance results obtained from this procedure are for controlled laboratory conditions and do not include the effects of air movement through the specimen, solar radiation, and the thermal bridging that may occur due to the specific design and construction of the fenestration system opening. (NFRC 500)

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Simulation Revision Date: 4/24/2025

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Report Type: Recertification

Frame Type: Aluminum w/Thermal Breaks (AT)

Simulation Lab Code: SWWW

Sash Type: Not Applicable (NA)

Note: Options without numbers are grouped with the option(s) above

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											SHGC	VT	SHGC	VT	SHGC	VT
253	SN68-Clr-SN68/Arg 5mm ZF-S	0.197, 0.197, 0.197	0.438, 0.438	ARG	0.039(2) 0.039(5)	ZF-S	N,G	0.20	44	CL	0.32	0.52	0.29	0.47	0.26	0.42
254	SN68-Clr-SN68/Arg 6mm ZF-S N	0.236, 0.236, 0.236	0.375, 0.375	ARG	0.039(2) 0.039(5)	ZF-S	N	0.22	44	CL	0.31	0.51				
255	SN68-Clr-SN68/Arg 6mm ZF-S Rect	0.236, 0.236, 0.236	0.375, 0.375	ARG	0.039(2) 0.039(5)	ZF-S	G	0.23	44	CL			0.29	0.46		
256	SN68-Clr-SN68/Arg 6mm ZF-S Cont	0.236, 0.236, 0.236	0.375, 0.375	ARG	0.039(2) 0.039(5)	ZF-S	G	0.23	44	CL					0.26	0.41
257	SN68-SN68-IS20/Arg 5mm ZF-S	0.197, 0.197, 0.197	0.438, 0.438	ARG	0.039(2) 0.039(4) 0.198(6)	ZF-S	N,G	0.19	43	CL	0.28	0.50	0.26	0.45	0.24	0.41
258	SN68-SN68-IS20/Arg 6mm ZF-S N	0.236, 0.236, 0.236	0.375, 0.375	ARG	0.039(2) 0.039(4) 0.198(6)	ZF-S	N	0.20	43	CL	0.28	0.50				
259	SN68-SN68-IS20/Arg 6mm ZF-S Rect	0.236, 0.236, 0.236	0.375, 0.375	ARG	0.039(2) 0.039(4) 0.198(6)	ZF-S	G	0.21	43	CL			0.26	0.45		
260	SN68-SN68-IS20/Arg 6mm ZF-S Cont	0.236, 0.236, 0.236	0.375, 0.375	ARG	0.039(2) 0.039(4) 0.198(6)	ZF-S	G	0.21	43	CL					0.23	0.40
261	SNX62-Clr-SNX62/Arg 5mm ZF-S	0.197, 0.197, 0.197	0.438, 0.438	ARG	0.020(2) 0.020(5)	ZF-S	N,G	0.20	44	CL	0.22	0.43	0.21	0.39	0.19	0.35
262	SNX62-Clr-SNX62/Arg 6mm ZF-S N	0.236, 0.236, 0.236	0.375, 0.375	ARG	0.020(2) 0.020(5)	ZF-S	N	0.21	45	CL	0.22	0.42				
263	SNX62-Clr-SNX62/Arg 6mm ZF-S Rect	0.236, 0.236, 0.236	0.375, 0.375	ARG	0.020(2) 0.020(5)	ZF-S	G	0.22	45	CL			0.21	0.38		
264	SNX62-Clr-SNX62/Arg 6mm ZF-S Cont	0.236, 0.236, 0.236	0.375, 0.375	ARG	0.020(2) 0.020(5)	ZF-S	G	0.23	45	CL					0.19	0.34
265	SNX62-SNX62-IS20/Arg 5mm ZF-S	0.197, 0.197, 0.197	0.438, 0.438	ARG	0.020(2) 0.020(4) 0.198(6)	ZF-S	N,G	0.18	43	CL	0.19	0.42	0.18	0.38	0.16	0.34
266	SNX62-SNX62-IS20/Arg 6mm ZF-S N	0.236, 0.236, 0.236	0.375, 0.375	ARG	0.020(2) 0.020(4) 0.198(6)	ZF-S	N	0.20	43	CL	0.19	0.41				
267	SNX62-SNX62-IS20/Arg 6mm ZF-S Rect	0.236, 0.236, 0.236	0.375, 0.375	ARG	0.020(2) 0.020(4) 0.198(6)	ZF-S	G	0.21	43	CL			0.18	0.37		
268	SNX62-SNX62-IS20/Arg 6mm ZF-S Cont	0.236, 0.236, 0.236	0.375, 0.375	ARG	0.020(2) 0.020(4) 0.198(6)	ZF-S	G	0.21	43	CL					0.16	0.33
269	SN68-SN68-IS20/Arg 5mm TS-D	0.197, 0.197, 0.197	0.462, 0.462	ARG	0.039(2) 0.039(4) 0.198(6)	TS-D	N,G	0.19	42	CL	0.28	0.50	0.26	0.45	0.24	0.41
270	SN68-SN68-IS20/Arg 6mm TS-D N	0.236, 0.236, 0.236	0.399, 0.399	ARG	0.039(2) 0.039(4) 0.198(6)	TS-D	N	0.20	42	CL	0.28	0.50				
271	SN68-SN68-IS20/Arg 6mm TS-D Rect	0.236, 0.236, 0.236	0.399, 0.399	ARG	0.039(2) 0.039(4) 0.198(6)	TS-D	G	0.20	42	CL			0.26	0.45		
272	SN68-SN68-IS20/Arg 6mm TS-D Cont	0.236, 0.236, 0.236	0.399, 0.399	ARG	0.039(2) 0.039(4) 0.198(6)	TS-D	G	0.21	42	CL					0.23	0.40
273	SNX62-SNX62-IS20/Arg 5mm TS-D	0.197, 0.197, 0.197	0.462, 0.462	ARG	0.020(2) 0.020(4) 0.198(6)	TS-D	N,G	0.18	42	CL	0.19	0.42	0.18	0.38	0.16	0.34
274	SNX62-SNX62-IS20/Arg 6mm TS-D N	0.236, 0.236, 0.236	0.399, 0.399	ARG	0.020(2) 0.020(4) 0.198(6)	TS-D	N	0.19	42	CL	0.19	0.41				
275	SNX62-SNX62-IS20/Arg 6mm TS-D Rect	0.236, 0.236, 0.236	0.399, 0.399	ARG	0.020(2) 0.020(4) 0.198(6)	TS-D	G	0.20	42	CL			0.18	0.37		
276	SNX62-SNX62-IS20/Arg 6mm TS-D Cont	0.236, 0.236, 0.236	0.399, 0.399	ARG	0.020(2) 0.020(4) 0.198(6)	TS-D	G	0.20	42	CL					0.16	0.33

The Condensation Resistance results obtained from this procedure are for controlled laboratory conditions and do not include the effects of air movement through the specimen, solar radiation, and the thermal bridging that may occur due to the specific design and construction of the fenestration system opening. (NFRC 500)

Manufacturer: Fleetwood Windows & Doors

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**RECERTIFICATION
REPORT**

Model/Series: EDGE |f| Fixed Window

Operator Type: Fixed

Frame Type: Aluminum w/Thermal Breaks (AT)

Sash Type: Not Applicable (NA)

WESTLab Report No.:

FLE25002-SS

WESTLab Report Date:

4/24/2025

Revision/Addendum Date:

4/24/2025

NFRC Product Line ID:

FLE-M-119

Report Type:

Recertification

Baseline Product for U-Factor Validation Testing:

Description: Validation Unit Triple Glazed IG: 6mm Guardian SN68 (e=0.039, sfc#2), 0.374" Air filled Gap, 6mm Clear, 0.374" Air filled gap, 6mm Guardian SN68 (e=0.039, sfc#5) with Aluminum Box spacer and no grids. The validation unit has an anodized finish. See W7 Option #9999 for area weighted calculations.

Simulated U-factor: 0.27

Test Size (mm): 1200 x 1500 (47.2in. x 59.1in.)

Physical Test Tolerance: 0.24 to 0.30

Notes: Manufacturer must have the product described above tested by an accredited physical testing laboratory. Physical test window U-factor results must be within the tolerance range listed above. The baseline product simulated U-factor is within 20% or 0.10 of the lowest simulated U-factor listed in the matrix (as allowed by ANSI/NFRC 100-2023) unless otherwise noted in the "Other Notes and Comments" section.

**Signature of Simulator
In-Responsible-Charge:**

Staci Zastrow

Staci Zastrow, Certified Simulator

Disclaimers/Notes:

The window U-factor, SHGC, VT & CR values presented in this report were determined using the Therm and Window computer programs in full compliance with ANSI/NFRC 100-2023, ANSI/200-2023 and NFRC 500-2017, and from information supplied by the manufacturer. This report does not constitute certification of this product and only relates to the fenestration products simulated. Authorized use of any U-factor, SHGC Visible Transmittance and Condensation Resistance ratings may only be granted by the Certification Program Administrator. WESTLab does not imply or claim that the product simulated in this report will perform as stated in actual use conditions. This report is the property of WESTLab and the client, and must not be reproduced, except in full, without written approval from WESTLab and the client. Ratings values included in this report are for submittal to an NFRC-licensed IA are not meant to be used directly for labeling purposes. Only those values identified on a valid Certificate of Authorization (CA) by an NFRC accredited Inspection Agency (IA) are to be used for labeling purposes. Rounding of values in this report is per NFRC 601 NFRC unit and measurement policy.