

NFRC Certification

Allweld-III DH No Reinforcement		U- Factor	SHGC	Vis Transmit	CRF	Energy Star
Clear	No Grid	0.45	0.59	0.62	45	
Clear	With Grid	0.45	0.52	0.55	45	
Low-E2	No Grid	0.33	0.28	0.53	54	SC
Low-E2	With Grid	0.33	0.25	0.47	54	SC/S
Low-E240	No Grid	0.33	0.20	0.30	54	SC/S
Low-E240	With Grid	0.33	0.18	0.27	54	SC/S
Low-E366	No Grid	0.32	0.21	0.49	54	NC/SC/S
Low-E366	With Grid	0.32	0.19	0.43	54	NC/SC/S
Low-E2/Argon	No Grid	0.29	0.28	0.53	57	N/NC/SC
Low-E2/Argon	With Grid	0.29	0.25	0.47	57	ALL ZONES
Low-E240/Argon	No Grid	0.30	0.19	0.30	57	ALL ZONES
Low-E240/Argon	With Grid	0.30	0.17	0.27	57	ALL ZONES
Low-E3-366/Argon	No Grid	0.29	0.21	0.49	58	ALL ZONES
Low-E3-366/Argon	With Grid	0.29	0.19	0.43	58	ALL ZONES
E270/Air/Clr/Air/Clr	No Grid	0.28	0.26	0.49	61	ALL ZONES
E270/Air/Clr/Air/Clr	With Grid	0.30	0.24	0.43	61	ALL ZONES
E240/Air/Clr/Air/Clr	No Grid	0.29	0.18	0.28	62	ALL ZONES
E240/Air/Clr/Air/Clr	With Grid	0.31	0.17	0.25	62	NC/SC/S
E366/Air/Clr/Air/Clr	No Grid	0.28	0.20	0.45	63	ALL ZONES
E366/Air/Clr/Air/Clr	With Grid	0.30	0.18	0.40	63	ALL ZONES
E270/Air/Clr/Air/E270	No Grid	0.24	0.24	0.41	66	ALL ZONES
E270/Air/Clr/Air/E270	With Grid	0.25	0.22	0.37	66	ALL ZONES
E240/Air/Clr/Air/E240	No Grid	0.25	0.16	0.13	66	ALL ZONES
E240/Air/Clr/Air/E240	With Grid	0.26	0.15	0.12	66	ALL ZONES
E366/Air/Clr/Air/E366	No Grid	0.24	0.18	0.35	66	ALL ZONES
E366/Air/Clr/Air/E366	With Grid	0.25	0.17	0.32	66	ALL ZONES

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E270/Arg/Clr/Arg/Clr	No Grid	0.25	0.26	0.49	65	ALL ZONES
E270/Arg/Clr/Arg/Clr	With Grid	0.27	0.24	0.43	65	ALL ZONES
E240/Arg/Clr/Arg/Clr	No Grid	0.25	0.18	0.28	65	ALL ZONES
E240/Arg/Clr/Arg/Clr	With Grid	0.27	0.16	0.25	65	ALL ZONES
E366/Arg/Clr/Arg/Clr	No Grid	0.25	0.19	0.45	66	ALL ZONES
E366/Arg/Clr/Arg/Clr	With Grid	0.27	0.18	0.40	66	ALL ZONES
E270/Arg/Clr/Arg/E270	No Grid	0.21	0.24	0.41	69	ALL ZONES
E270/Arg/Clr/Arg/E270	With Grid	0.22	0.21	0.37	69	ALL ZONES
E240/Arg/Clr/Arg/E240	No Grid	0.21	0.16	0.13	69	ALL ZONES
E240/Arg/Clr/Arg/E240	With Grid	0.22	0.15	0.12	69	ALL ZONES
E366/Arg/Clr/Arg/E366	No Grid	0.21	0.18	0.35	69	ALL ZONES
E366/Arg/Clr/Arg/E366	With Grid	0.22	0.16	0.32	69	ALL ZONES
With Reinforcement						
Clear	No Grid	0.47	0.59	0.62	44	
Clear	With Grid	0.47	0.52	0.55	44	
Low-E2	No Grid	0.34	0.28	0.53	53	SC
Low-E2	With Grid	0.34	0.25	0.47	53	SC/S
Low-E240	No Grid	0.35	0.20	0.30	53	SC/S
Low-E240	With Grid	0.35	0.18	0.27	53	SC/S
Low-E366	No Grid	0.34	0.21	0.49	53	SC/S
Low-E366	With Grid	0.34	0.19	0.43	53	SC/S
Low-E2/Argon	No Grid	0.31	0.28	0.53	56	NC/SC
Low-E2/Argon	With Grid	0.31	0.25	0.47	56	NS/SC/S
Low-E240/Argon	No Grid	0.31	0.19	0.30	56	NS/SC/S
Low-E240/Argon	With Grid	0.31	0.17	0.27	56	NS/SC/S
Low-E3-366/Argon	No Grid	0.30	0.21	0.49	56	ALL ZONES
Low-E3-366/Argon	With Grid	0.30	0.19	0.43	56	ALL ZONES

NFRC Certification

N = Northern Climate Zone
N/C = North/Central Climate Zone
S/C = South/Central Climate Zone
S = Southern Climate Zone
X = Information Not Available

