

NFRC Certification Data as of 4/1/10

Casement							
Type	Tax Credit?	Glass*	Grids	# Panes	U factor	SHG	VT
Casement	Yes	LoE 272	No Grids	Double	0.27	0.26	0.44
Casement	Yes	LoE 272	Grids	Double	0.27	0.24	0.40
Casement	Yes	LoE 272	No Grids	Triple	0.22	0.24	0.41
Casement	Yes	LoE 272	Grids	Triple	0.22	0.22	0.37
Casement	Yes	LoE 366	No Grids	Double	0.26	0.17	0.40
Casement	Yes	LoE 366	Grids	Double	0.26	0.16	0.36

Awning							
Awning	Yes	LoE 272	No Grids	Double	0.27	0.26	0.44
Awning	Yes	LoE 272	Grids	Double	0.27	0.24	0.40
Awning	Yes	LoE 272	No Grids	Triple	0.22	0.24	0.41
Awning	Yes	LoE 272	Grids	Triple	0.22	0.22	0.37
Awning	Yes	LoE 366	No Grids	Double	0.26	0.17	0.40
Awning	Yes	LoE 366	Grids	Double	0.26	0.16	0.36

Large Picture Window							
Large PW	NO	LoE 272	No Grids	Double	0.27	0.31	0.54
Large PW	Yes	LoE 272	Grids	Double	0.27	0.28	0.48
Large PW	Yes	LoE 272	No Grids	Triple	0.21	0.29	0.49
Large PW	Yes	LoE 272	Grids	Triple	0.21	0.26	0.44
Large PW	Yes	LoE 366	No Grids	Double	0.26	0.21	0.48
Large PW	Yes	LoE 366	Grids	Double	0.26	0.19	0.43

Double Hung							
Double Hung	NO	LoE 272	No Grids	Double	0.30	0.31	0.53
Double Hung	Yes	LoE 272	Grids	Double	0.30	0.28	0.47
Double Hung	Yes	LoE 366	No Grids	Double	0.29	0.20	0.48
Double Hung	Yes	LoE 366	Grids	Double	0.29	0.18	0.43

Double Slider							
Double Slider	NO	LoE 272	No Grids	Double	0.30	0.32	0.55
Double Slider	Yes	LoE 272	Grids	Double	0.30	0.28	0.49
Double Slider	Yes	LoE 366	No Grids	Double	0.29	0.21	0.49
Double Slider	Yes	LoE 366	Grids	Double	0.29	0.19	0.44

Single Hung							
Single Hung	NO	LoE 272	No Grids	Double	0.30	0.33	0.57
Single Hung	Yes	LoE 272	Grids	Double	0.30	0.30	0.51

Single Slider							
Single Slider	NO	LoE 272	No Grids	Double	0.30	0.34	0.58
Single Slider	Yes	LoE 272	Grids	Double	0.30	0.30	0.52

Patio Door							
Patio Door	NO	LoE 272	No Grids	Double	0.30	0.32	0.55
Patio Door	Yes	LoE 272	Grids	Double	0.30	0.28	0.48
Patio Door	Yes	LoE 366	No Grids	Double	0.29	0.21	0.50
Patio Door	Yes	LoE 366	Grids	Double	0.29	0.19	0.43

* NOTE: LoE 272 comes standard on all Minnkota Windows, LoE 366 available as option

Hinged Door (Full View, Center Hinge, French)							
Hinged Door	Yes	LoE 272	No Grids	Double	0.29	0.28	0.48
Hinged Door	Yes	LoE 272	Grids	Double	0.29	0.25	0.42
Hinged Door	Yes	LoE 366	No Grids	Double	0.29	0.19	0.44
Hinged Door	Yes	LoE 366	Grids	Double	0.29	0.16	0.38