

Crafted doors, windows and hardware.

NFRC Ratings-Fixed Window

All glass listed is produced to Architectural Traditions' eco-Performance standards.
CLIMATE ZONES: N=Northern, NC=North Central, SC=South Central, S=Southern. Please see map.

FIXED WINDOW 1 3/4" Thick Sash	Glass Type	ONE LITE				SDL BAR <1"				SDL BAR >=1"				TDL			
		U-Factor	SHGC	VT	ENERGY STAR 2010	U-Factor	SHGC	VT	ENERGY STAR 2010	U-Factor	SHGC	VT	ENERGY STAR 2010	U-Factor	SHGC	VT	ENERGY STAR 2010
	3/4" Dual Glazed Annealed & Tempered Clear	0.43	0.56	0.60	-	0.43	0.50	0.53	-	0.43	0.44	0.47	-	0.43	0.44	0.47	-
	3/4" Dual Glazed Annealed & Tempered Low E Clear	0.34	0.49	0.56	-	0.34	0.44	0.49	-	0.34	0.39	0.44	-	0.36	0.39	0.44	-
	3/4" Dual Glazed Annealed & Tempered Solar Ban 60 [®] Clear	0.30	0.29	0.53	N, NC, SC	0.30	0.26	0.47	ALL ZONES	0.30	0.23	0.42	ALL ZONES	0.33	0.23	0.42	SC, S
	3/4" Dual Glazed Annealed & Tempered Cardinal 366 [®] Clear	0.29	0.21	0.47	ALL ZONES	0.29	0.19	0.42	ALL ZONES	0.29	0.17	0.37	ALL ZONES	0.33	0.17	0.37	SC, S
	3/4" Dual Glazed Annealed & Tempered Cardinal 272 [®] Clear	0.30	0.31	0.53	N, NC	0.30	0.28	0.47	N, NC, SC	0.30	0.25	0.41	ALL ZONES	0.33	0.25	0.41	SC, S
	3/4" Dual Glazed Tempered (3/16" panes) Clear	0.44	0.54	0.59	-	0.46	0.48	0.52	-	0.46	0.43	0.46	-	0.45	0.43	0.46	-
	3/4" Dual Glazed Tempered (3/16" panes) Low E Clear	0.36	0.47	0.55	-	0.39	0.42	0.49	-	0.39	0.37	0.43	-	0.38	0.37	0.43	-
	3/4" Dual Glazed Tempered (3/16" panes) Solar Ban 60 [®] Clear	0.32	0.29	0.52	NC, SC	0.35	0.26	0.46	SC, S	0.35	0.23	0.41	SC, S	0.35	0.23	0.41	SC, S
	3/4" Dual Glazed Tempered (3/16" panes) Cardinal 366 [®] Clear	0.31	0.21	0.47	NC, SC, S	0.35	0.19	0.41	SC, S	0.35	0.17	0.37	SC, S	0.35	0.17	0.37	SC, S

FIXED WINDOW 2 1/4" Thick Sash	Glass Type	ONE LITE				SDL BAR <1"				SDL BAR >=1"				TDL			
		U-Factor	SHGC	VT	ENERGY STAR 2010	U-Factor	SHGC	VT	ENERGY STAR 2010	U-Factor	SHGC	VT	ENERGY STAR 2010	U-Factor	SHGC	VT	ENERGY STAR 2010
	1" Dual Glazed Annealed & Tempered Clear	0.42	0.52	0.58	-	0.42	0.47	0.52	-	0.42	0.41	0.46	-	0.42	0.41	0.46	-
	1" Dual Glazed Annealed & Tempered Low E Clear	0.33	0.46	0.54	-	0.33	0.41	0.48	-	0.33	0.36	0.42	-	0.35	0.36	0.42	-
	1" Dual Glazed Annealed & Tempered Solar Ban 60 [®] Clear	0.29	0.28	0.52	N, NC, SC	0.29	0.26	0.46	ALL ZONES	0.29	0.23	0.41	ALL ZONES	0.32	0.23	0.41	NC, SC, S
	1" Dual Glazed Annealed & Tempered Cardinal 366 [®] Clear	0.28	0.21	0.46	ALL ZONES	0.28	0.19	0.41	ALL ZONES	0.28	0.17	0.36	ALL ZONES	0.32	0.17	0.36	NC, SC, S
	1" Dual Glazed Annealed & Tempered Cardinal 272 [®] Clear	0.29	0.30	0.51	N, NC, SC	0.29	0.27	0.45	ALL ZONES	0.29	0.24	0.40	ALL ZONES	0.32	0.24	0.40	NC, SC, S
	1" Dual Glazed Laminated (1/4" panes) Clear	0.41	0.51	0.58	-	0.41	0.45	0.52	-	0.41	0.40	0.46	-	0.42	0.40	0.46	-
	1" Dual Glazed Laminated (1/4" panes) Low E Clear	0.33	0.45	0.54	-	0.33	0.41	0.48	-	0.33	0.36	0.42	-	0.35	0.36	0.42	-
	1" Dual Glazed Laminated (1/4" panes) Solar Ban 60 [®] Clear	0.29	0.28	0.52	N, NC, SC	0.29	0.25	0.46	ALL ZONES	0.29	0.23	0.41	ALL ZONES	0.32	0.23	0.41	NC, SC, S
	1" Dual Glazed Laminated (1/4" panes) Cardinal 366 [®] Clear	0.28	0.21	0.46	N, NC, SC, S	0.28	0.19	0.41	ALL ZONES	0.28	0.17	0.36	ALL ZONES	0.32	0.17	0.36	NC, SC, S