

400 Series Double Hung

NFRC (USA) U-VALUE, SHGC, VT VALUE

Report # NTCL-110-14169-01a



**ENERGY STAR
PARTNER**



National Fenestration
Rating Council

	Total Product U-Value	Total Product SHGC	Total Product VT
Double glaze, 1 Low E (LOF), Arg, S/S Surface # 2	0.34	0.51	0.56
Double glaze, 1 Low E (LOF), Air, S/S Surface # 2	0.37	0.51	0.56
Double glaze, 1 Low E (LOF), Krp, S/S Surface # 2	0.33	0.51	0.56
Double glaze, SC75, 2 Krp, A/S	0.27	0.26	0.46
Double glaze TC88, 2 Krp, A/S	0.25	0.37	0.48
Double glaze, 1 Low E (180), Arg, S/S Surface # 2	0.31	0.48	0.58
Double glaze, 1 Low E (272), Arg, S/S Surface # 2	0.31	0.31	0.53
Double glaze, 1 Low E (366), Air, S/S Surface # 2	0.34	0.21	0.48
Double glaze, 1 Low E (272), Krp, S/S Surface # 2	0.30	0.31	0.58
Double glaze, 1 Low E (366), Arg, S/S Surface # 2	0.30	0.20	0.48
Double glaze, 2 Low E (180+i81), Arg, S/S Surface # 2 & 4	0.27	0.44	0.52
Double glaze, 1 Low E (180), Air, S/S Surface # 2	0.32	0.48	0.58
Double glaze, 1 Low E (272), Air, S/S Surface # 2	0.34	0.31	0.53
Triple glaze, 1 Low E (180), Arg, S/S Surface # 2	0.31	0.44	0.53
Triple glaze, 2 Low E (180), Arg, S/S Surface # 2 & 5	0.27	0.42	0.51
Triple glaze, 2 Low E (272), Arg, S/S Surface # 2 & 5	0.26	0.26	0.42
Triple glaze, 2 Low E (180), Krp, S/S Surface # 2 & 5	0.22	0.42	0.51
Triple glaze, 2 Low E (180), Arg, S/S Surface # 2 & 5	0.27	0.42	0.51
Triple glaze, 2 Low E (272), Air, S/S Surface # 2 & 5	0.30	0.27	0.42
Triple glaze, 2 Low E (272), Krp, S/S Surface # 2 & 5	0.22	0.26	0.42
Triple glaze, 1 Low E (LOF), 2 Arg, S/S Surface # 2	0.32	0.46	0.51
Triple glaze, 1 Low E (LOF), 2 Krp, S/S Surface # 2	0.28	0.47	0.51
Triple glaze, 1 Low E (LOF), 2 Air, S/S Surface # 2	0.35	0.48	0.51
Triple glaze, 2 Low E (LOF), 2 Krp, S/S Surface # 2 & 5	0.24	0.45	0.48