



**BEECHWORTH
WINDOWS**

NFRC Values

Beechworth Windows

	U-factor measures how well a product prevents heat from escaping a home/building. The lower the rating, the better a product is at keeping heat inside the home. Takes into account multiple variants that could affect the window's ability to keep heat in: conductance, convection and emissivity of the glass.			Solar heat gain coefficient (SHGC) measures how much heat from the sun is blocked. The lower the SHGC, the better a product is at preventing interior temperatures from rising due to the sun's heat. May be particularly important in the summer in warm climates and winter in cold climates. Expressed typically between 0 and 1.			Visible transmittance (VT) measures how much light comes through the product. The higher the VT, the higher the potential for daylighting. Expressed between 0 and 1.		
	U- factor Standard	U- factor Advanced	U- factor Max	SHGC Standard	SHGC Advanced	SHGC Max	VT Standard	VT Advanced	VT Max
Full Frame Windows									
Double Hung	0.28	0.27	0.24	0.31	0.20	0.20	0.53	0.47	0.46
Casement	0.27	0.26	0.23	0.30	0.20	0.20	0.52	0.46	0.45
Awning	0.27	0.27	0.24	0.30	0.20	0.20	0.52	0.46	0.45
Slider	0.28	0.27	0.24	0.31	0.20	0.20	0.53	0.47	0.46
Triple Slider	0.28	0.27	0.24	0.31	0.20	0.20	0.53	0.47	0.46
Casement-Picture	0.26	0.25	0.22	0.34	0.23	0.22	0.59	0.53	0.52
Direct Set	0.26	0.25	0.21	0.36	0.24	0.23	0.62	0.56	0.54
Insert Windows									
Double Hung	0.28	0.27	0.24	0.31	0.21	0.20	0.53	0.48	0.47
Casement	0.27	0.26	0.23	0.28	0.19	0.19	0.48	0.43	0.42
Awning	0.27	0.26	0.24	0.28	0.19	0.18	0.48	0.43	0.42
Slider	0.28	0.27	0.24	0.31	0.21	0.20	0.54	0.48	0.47
Casement-Picture	0.26	0.25	0.22	0.33	0.22	0.21	0.57	0.51	0.50
Direct Set	0.26	0.25	0.21	0.34	0.23	0.22	0.59	0.53	0.52
Double Hung-Picture	0.27	0.26	0.23	0.33	0.22	0.22	0.57	0.51	0.50
Doors									
Sliding Patio Door	0.27	0.27	0.24	0.24	0.16	0.16	0.41	0.37	0.36

All values are for windows with clear tint, with no grids

