

No Grids								With Grids							
		rTPS		Intercept				rTPS		Intercept					
		U Value	ENERGY STAR 7.0	U Value	ENERGY STAR 7.0			U Value	ENERGY STAR 7.0	U Value	ENERGY STAR 7.0				
4200 NC, 4600, 4700 Double Hung															
IntelliGlass Low E / Argon	SS	.28		.29		.29	.54	.28		.29		.26	.48		
	DS	.28		.29		.28	.53	.28		.29		.26	.47		
IntelliGlass X Low E / Argon	SS	.28	SC \$	.28	SC \$	.21	.50	.28	SC \$	.28	SC \$	.19	.44		
	DS	.27	SC \$	.28	SC \$	.21	.49	.27	SC \$	.28	SC \$	.19	.44		
IntelliGlass N Low E / Argon	SS	.25	N	.25	N	.48	.57	.25	N	.25	N	.43	.51		
	DS	.24	N	.25	N	.46	.54	.24	N	.25	N	.42	.49		
IntelliGlass C Low E / Argon	SS	.24	NC SC \$	.24	NC SC \$	.20	.46	.24	NC SC \$	.24	NC SC \$	.18	.41		
	DS	.23	NC SC \$	.24	NC SC \$	.20	.45	.23	NC SC \$	.24	NC SC \$	.18	.40		
IntelliGlass X3 Triple Pane Low E / Argon	SS	.23	NC SC \$	.24	NC SC \$	.20	.46	.23	NC SC \$	.25	NC SC \$	.18	.41		
	DS	.24	NC SC \$	.25	NC SC \$	.20	.45	.24	NC SC \$	.25	NC SC \$	.18	.40		
IntelliGlass Plus Triple Pane Low E / Argon	SS	.19	N NC	.20	N NC	.24	.42	.19	N NC SC \$	.20	N NC SC \$	.22	.37		
	DS	.20	N NC	.21	N NC	.24	.41	.20	N NC SC \$	.21	N NC SC \$	.22	.37		

No Grids										With Grids					
4800 Double Hung	rTPS		Intercept		SHGC	VLT	rTPS		Intercept		SHGC	VLT			
	U Value	ENERGY STAR 7.0	U Value	ENERGY STAR 7.0			U Value	ENERGY STAR 7.0	U Value	ENERGY STAR 7.0					
IntelliGlass Low E / Argon / DS	.28		.29		.28	.53	.28		.29		.26	.47			
IntelliGlass X Low E / Argon / DS	.28	SC \$	.29	\$	.21	.49	.28	SC \$	.29	\$	.19	.44			
IntelliGlass N Low E / Argon / DS	.25	N	.26	N	.46	.54	.25	N	.26	N	.42	.49			
IntelliGlass C Low E / Argon / DS	.24	NC SC \$	.25	NC SC \$	.20	.45	.24	NC SC \$	.25	NC SC \$	.18	.40			
IntelliGlass X3 Triple Pane Low E / Argon / DS	.24	NC SC \$	.26	SC \$	.20	.45	.25	NC SC \$	.26	SC \$	.18	.40			
IntelliGlass Plus Triple Pane Low E / Argon	.19	N NC	.21	N NC	.24	.42	.20	N NC SC \$	.21	N NC SC \$	.22	.37			

		No Grids						With Grids					
		rTPS		Intercept				rTPS		Intercept			
4100 Single Hung		U Value	ENERGY STAR 7.0	U Value	ENERGY STAR 7.0	SHGC	VLT	U Value	ENERGY STAR 7.0	U Value	ENERGY STAR 7.0	SHGC	VLT
IntelliGlass Low E / Argon	SS	.28		.29		.29	.55	.28		.29		.26	.49
	DS	.28		.29		.29	.54	.28		.29		.26	.48
IntelliGlass X Low E / Argon	SS	.28	SC \$	.29	\$	.21	.51	.28	SC \$	.29	\$	.19	.45
	DS	.28	SC \$	.29	\$	.21	.50	.28	SC \$	.29	\$	.19	.45
IntelliGlass N Low E / Argon	SS	.25	N	.26	N	.49	.58	.25	N	.26	N	.44	.51
	DS	.25	N	.26	N	.47	.55	.25	N	.26	N	.42	.49
IntelliGlass C Low E / Argon	SS	.24	NC SC \$	.25	NC SC \$	.21	.47	.24	NC SC \$	.25	NC SC \$	.19	.42
	DS	.24	NC SC \$	.25	NC SC \$	.20	.45	.24	NC SC \$	.25	NC SC \$	.18	.40
IntelliGlass X3 Triple Pane Low E / Argon	SS	.23	NC SC \$	.24	NC SC \$	.20	.47	.24	NC SC \$	.25	NC SC \$	.18	.41
	DS	.24	NC SC \$	.25	NC SC \$	.20	.46	.25	NC SC \$	.26	SC \$	.18	.41
IntelliGlass Plus Triple Pane Low E / Argon	SS	.19	N NC	.20	N NC	.25	.43	.19	N NC SC \$	.20	N NC SC \$	.22	.38
	DS	.20	N NC	.21	N NC	.25	.42	.20	N NC SC \$	.21	N NC SC \$	.22	.38

No Grids								With Grids					
		rTPS		Intercept		SHGC	VLT	rTPS		Intercept		SHGC	VLT
		U Value	ENERGY STAR 7.0	U Value	ENERGY STAR 7.0			U Value	ENERGY STAR 7.0	U Value	ENERGY STAR 7.0		
700 Single Hung													
IntelliGlass Low E / Argon	SS			.30		.30	.57			.30		.27	.51
	DS			.30		.30	.56			.30		.27	.50
IntelliGlass X Low E / Argon	SS			.30	S	.22	.53			.30	S	.20	.47
	DS			.30	S	.22	.52			.30	S	.20	.46
IntelliGlass N Low E / Argon	SS			.27		.51	.60			.27		.46	.53
	DS			.26	N	.49	.57			.26	N	.44	.51
IntelliGlass C Low E / Argon	SS			.26	SC S	.21	.49			.26	SC S	.19	.44
	DS			.25	NC SC S	.21	.47			.25	NC SC S	.19	.42

No Grids								With Grids					
Casement		Intercept				SHGC		rTPS		Intercept			
		U Value	ENERGY STAR 7.0	U Value	ENERGY STAR 7.0			U Value	ENERGY STAR 7.0	U Value	ENERGY STAR 7.0	SHGC	VLT
IntelliGlass Low E / Argon	SS	.27		.28		.25	.47	.27	SC \$	.28	SC \$	.23	.42
	DS	.27		.28		.25	.46	.27	SC \$	.28	SC \$	.23	.42
IntelliGlass X Low E / Argon	SS	.27	SC \$	.28	SC \$	.19	.43	.27	SC \$	.28	SC \$	.17	.39
	DS	.26	SC \$	.28	SC \$	.19	.43	.26	SC \$	.28	SC \$	.17	.39
IntelliGlass N Low E / Argon	SS	.24	N	.25	N	.42	.49	.24	N NC	.25	NC	.38	.45
	DS	.24	N	.25	N	.41	.47	.24	N NC	.25	NC	.37	.43
IntelliGlass C Low E / Argon	SS	.23	NC SC \$	.24	NC SC \$	.18	.40	.23	NC SC \$	.24	NC SC \$	.16	.36
	DS	.23	NC SC \$	.24	NC SC \$	.18	.39	.23	NC SC \$	.24	NC SC \$	.16	.35
IntelliGlass X3 Triple Pane Low E / Argon	SS	.24	NC SC \$	.25	NC SC \$	.17	.40	.24	NC SC \$	.26	SC \$	.16	.36
	DS	.25	NC SC \$	.26	SC \$	.18	.39	.26	SC \$	.26	SC \$	.16	.35
IntelliGlass Plus Triple Pane Low E / Argon	SS	.20	N NC SC \$	.21	N NC SC \$	.21	.37	.21	N NC SC \$	.22	N NC SC \$	.20	.33
	DS	.22	N NC SC \$	.22	N NC SC \$	.21	.36	.22	N NC SC \$	.23	NC SC \$	.20	.33

No Grids										With Grids					
High Pointe PD	rTPS		Intercept		SHGC	VLT	rTPS		Intercept		SHGC	VLT			
	U Value	ENERGY STAR 7.0	U Value	ENERGY STAR 7.0			U Value	ENERGY STAR 7.0	U Value	ENERGY STAR 7.0					
IntelliGlass X Low E / Argon / DS	.27	SC \$	.28	SC \$	.22	.52	.27	SC \$	.28	SC \$	.20	.46			
IntelliGlass X3 Triple Pane Low E / Argon / DS	.25	N NC SC \$	.26	N NC SC \$	.21	.48	.26	N NC SC \$	.27	SC \$	.19	.42			

No Grids							With Grids						
		rTPS		Intercept		SHGC	VLT	rTPS		Intercept		SHGC	VLT
		U Value	ENERGY STAR 7.0	U Value	ENERGY STAR 7.0			U Value	ENERGY STAR 7.0	U Value	ENERGY STAR 7.0		
4250 NC, 4650, 4750 Slider													
IntelliGlass Low E / Argon	SS	.28		.29		.29	.55	.28		.29		.26	.49
	DS	.28		.29		.29	.54	.28		.29		.26	.48
IntelliGlass X Low E / Argon	SS	.27	SC \$	.28	SC \$	.21	.51	.27	SC \$	.28	SC \$	.19	.45
	DS	.27	SC \$	.28	SC \$	.21	.50	.27	SC \$	.28	SC \$	.19	.45
IntelliGlass N Low E / Argon	SS	.25	N	.25	N	.49	.58	.25	N	.25	N	.44	.52
	DS	.25	N	.25	N	.47	.56	.25	N	.25	N	.42	.50
IntelliGlass C Low E / Argon	SS	.24	NC SC \$	.24	NC SC \$	.21	.47	.24	NC SC \$	.24	NC SC \$	.19	.42
	DS	.24	NC SC \$	.24	NC SC \$	.20	.45	.24	NC SC \$	.24	NC SC \$	.18	.40
IntelliGlass X3 Triple Pane Low E / Argon	SS	.23	NC SC \$	.24	NC SC \$	.20	.47	.23	NC SC \$	.24	NC SC \$	.18	.42
	DS	.24	NC SC \$	.25	NC SC \$	.20	.46	.24	NC SC \$	.25	NC SC \$	.18	.41
IntelliGlass Plus Triple Pane Low E / Argon	SS	.19	N NC	.20	N NC	.25	.43	.19	N NC SC \$	.20	N NC SC \$	.22	.38
	DS	.20	N NC	.21	N NC	.25	.42	.20	N NC SC \$	.21	N NC SC \$	.22	.38

No Grids							With Grids						
4850 Slider	rTPS		Intercept		SHGC	VLT	rTPS	Intercept		SHGC	VLT		
	U Value	ENERGY STAR 7.0	U Value	ENERGY STAR 7.0				U Value	ENERGY STAR 7.0				
IntelliGlass Low E / Argon / DS	.28		.29		.29	.54	.28		.29	.26	.48		
IntelliGlass X Low E / Argon / DS	.27	SC \$	.28	SC \$	.21	.50	.27	SC \$	.28	SC \$	.19	.45	
IntelliGlass N Low E / Argon / DS	.25	N	.25	N	.47	.56	.25	N	.25	N	.42	.50	
IntelliGlass C Low E / Argon / DS	.24	NC SC \$	.24	NC SC \$	.20	.45	.24	NC SC \$	.24	NC SC \$	.18	.40	
IntelliGlass X3 Triple Pane Low E / Argon / DS	.24	NC SC \$	.25	NC SC \$	.20	.46	.24	NC SC \$	.25	NC SC \$	.18	.41	
IntelliGlass Plus Triple Pane Low E / Argon	.19	N NC	.20	N NC	.25	.43	.19	N NC SC \$	.20	N NC SC \$	.22	.38	