



PremierVue™ PremierVue Energy Performance

		Laminated Clear Solarban® 60 Low-E				Laminated Insulating Clear Solarban® 70XL Low-E and Argon filled Super Spacer® nXt			
		With Clear Glass		With Gray Tinted Glass		With Clear Glass		With Gray Tinted Glass	
PremierVue Series 2700		No Grids	Ogee Double Raised Grids	No Grids	Ogee Double Raised Grids	No Grids	SDL or GBG Grids	No Grids	SDL or GBG Grids
Product	Energy Criteria	Performance		Performance		Performance		Performance	
DH2760	U-Factor	.76	.76	.76	.76	.29	.30	.29	.30
	Solar Heat Gain Coefficient (SHGC)	.31	.28	.29	.26	.25	.22	.19	.17
	Visible Light Transmittance (VT)	.49	.43	.34	.30	.42	.37	.29	.25
	2010 Energy Star® Zone	-	-	-	-	1, 2, 3, 4	1, 2, 3, 4	1, 2, 3, 4	1, 2, 3, 4
HR2710	U-Factor	.78	.78	.78	.78	.30	.31	.30	.31
	Solar Heat Gain Coefficient (SHGC)	.31	.28	.32	.29	.25	.22	.19	.17
	Visible Light Transmittance (VT)	.49	.43	.45	.40	.42	.37	.29	.25
	2010 Energy Star® Zone	-	-	-	-	1, 2, 3, 4	1, 2, 3	1, 2, 3, 4	1, 2, 3
CA2740	U-Factor	.73	.73	.73	.73	.27	.28	.27	.28
	Solar Heat Gain Coefficient (SHGC)	.31	.28	.29	.26	.25	.22	.19	.17
	Visible Light Transmittance (VT)	.49	.43	.34	.30	.42	.37	.29	.25
	2010 Energy Star® Zone	-	-	-	-	1, 2, 3, 4	1, 2, 3, 4	1, 2, 3, 4	1, 2, 3, 4
AW2740	U-Factor	.77	.77	.77	.77	.27	.28	.27	.28
	Solar Heat Gain Coefficient (SHGC)	.31	.28	.26	.29	.25	.22	.19	.17
	Visible Light Transmittance (VT)	.49	.43	.30	.34	.42	.37	.29	.25
	2010 Energy Star® Zone	-	-	-	-	1, 2, 3, 4	1, 2, 3, 4	1, 2, 3, 4	1, 2, 3, 4
PW & AR2720	U-Factor	.85	.85	.85	.85	.25	.26	.25	.26
	Solar Heat Gain Coefficient (SHGC)	.33	.30	.37	.33	.32	.29	.22	.20
	Visible Light Transmittance (VT)	.36	.32	.36	.32	.54	.49	.30	.27
	2010 Energy Star® Zone	-	-	-	-	3, 4	2, 3, 4	1, 2, 3, 4	1, 2, 3, 4

		Laminated Clear Solarban® 60 Low-E				Laminated Insulating Clear Solarban® 70XL Low-E and Argon filled Super Spacer® nXt			
		With Clear Glass		With Gray Tinted Glass		With Clear Glass		With Gray Tinted Glass	
PremierVue Series 2800		No Grids	Ogee Double Raised Grids	No Grids	Ogee Double Raised Grids	No Grids	SDL or GBG Grids	No Grids	SDL or GBG Grids
Product	Energy Criteria	Performance		Performance		Performance		Performance	
DH2860	U-Factor	.76	.76	.76	.76	.29	.30	.29	.30
	Solar Heat Gain Coefficient (SHGC)	.31	.28	.29	.26	.25	.22	.19	.17
	Visible Light Transmittance (VT)	.49	.43	.33	.29	.41	.36	.28	.25
	2010 Energy Star® Zone	-	-	-	-	1, 2, 3, 4	1, 2, 3, 4	1, 2, 3, 4	1, 2, 3, 4
HR2810	U-Factor	.78	.78	.78	.78	.30	.31	.30	.31
	Solar Heat Gain Coefficient (SHGC)	.31	.28	.32	.28	.25	.22	.19	.17
	Visible Light Transmittance (VT)	.49	.43	.45	.39	.41	.36	.28	.25
	2010 Energy Star® Zone	-	-	-	-	1, 2, 3, 4	1, 2, 3	1, 2, 3, 4	1, 2, 3
CA2840	U-Factor	.73	.73	.73	.73	.27	.28	.27	.28
	Solar Heat Gain Coefficient (SHGC)	.31	.28	.29	.26	.25	.22	.19	.17
	Visible Light Transmittance (VT)	.49	.43	.33	.29	.41	.36	.28	.25
	2010 Energy Star® Zone	-	-	-	-	1, 2, 3, 4	1, 2, 3, 4	1, 2, 3, 4	1, 2, 3, 4
AW2840	U-Factor	.77	.77	.77	.77	.27	.28	.27	.28
	Solar Heat Gain Coefficient (SHGC)	.31	.28	.26	.29	.25	.22	.19	.17
	Visible Light Transmittance (VT)	.49	.43	.29	.33	.41	.36	.28	.25
	2010 Energy Star® Zone	-	-	-	-	1, 2, 3, 4	1, 2, 3, 4	1, 2, 3, 4	1, 2, 3, 4
PW & AR2820	U-Factor	.85	.85	.85	.85	.25	.26	.25	.26
	Solar Heat Gain Coefficient (SHGC)	.41	.37	.37	.33	.32	.29	.22	.20
	Visible Light Transmittance (VT)	.63	.57	.35	.32	.54	.48	.30	.27
	2010 Energy Star® Zone	-	-	-	-	3, 4	2, 3, 4	1, 2, 3, 4	1, 2, 3, 4