

Series#: Aluminum Track
 Product: Aluminum/Vinyl Swinging Door

U-Factor, SHGC and VT Summary

Report#: SIM14D-100
 Report Date: 4/14/2015

										Sim Lab Code:		SFSE							
Operator Type:				EDSL		2014 Model Size:				960 mm x 2090 mm		Sim Report#:		SIM14D-100					
Mfr Name:		PANORAMIC DOORS				Frame Type:		OT		Residential Size:				Sim Rpt date:		4/24/2015			
Series/Model#:		Aluminum Track				Sash Type:		VA		Non Res Size:				Sim Rpt revision date:					
										Thermal Break Type:		O		Frame Absorptance:				0.3	
										Rating Procedure:				Rating Procedure:				2014	

Mfr Prod. Code	Product Num	Pane Thick. 1	Pane Thick. 2	Pane Thick. 3	Gap 1	Gap 2	Emiss 1	Emiss 2	Emiss 3	Emiss 4	Emiss 5	Emiss 6	Spacer Type	Grid	Grid Size	U factor cog	SHGC cog	VT cog	Total U-factor	Total SHGC	Total VT	Total CR
SB60 / AIR / CLEAR_3mm	001	0.118	0.118		0.750			0.035					ZF-S	N		0.31	0.387835	0.722624	0.33	0.25	0.45	59
SB60 / ARGON / CLEAR_3mm	002	0.118	0.118		0.750			0.035					ZF-S	N		0.26	0.385415	0.722624	0.30	0.25	0.45	63
SB70 / AIR / CLEAR_3mm	003	0.118	0.118		0.750			0.018					ZF-S	N		0.31	0.274776	0.641436	0.32	0.18	0.40	59
SB70 / ARGON / CLEAR_3mm	004	0.118	0.118		0.750			0.018					ZF-S	N		0.26	0.271691	0.641436	0.29	0.18	0.40	63