


Calculation based on ISO 15099

Product name: Eurotek 70 Direct Set Fixed Window					Center-of-glass properties			
ASHRAE/IECC /DOE North American Climate Zone	South-facing	North, East, West - facing			Cardinal E366 / Arg / Clr / Arg / E366 - 39.5mm (5mm-5mm-5mm)_CL No Grids			
Climate specific recommendations:			Whole-window installed U-value		Ucog-Value			
			W/m2K	BTU/hr.ft2.F	SHGC	W/m2K	BTU/hr.ft2.F	
8			0.95	0.17	0.234	0.674	0.119	
7			0.94	0.17	0.234	0.662	0.117	
6			0.93	0.16	0.234	0.655	0.115	
5			0.93	0.16	0.234	0.654	0.115	
4			0.93	0.16	0.234	0.654	0.115	
Marine North		✓	0.93	0.16	0.234	0.655	0.115	
Marine South	✓	✓	0.93	0.16	0.234	0.657	0.116	
3	✓	✓	0.93	0.16	0.234	0.655	0.115	
2 West	✓	✓	0.94	0.17	0.234	0.661	0.116	
2 East	✓	✓	0.94	0.17	0.234	0.661	0.116	
Eurotek 70 Direct Set Fixed W Super Spacer		FRAME				Psi-spacer		Psi-opaque
		Frame height		U-frame		<div>□</div> W/mKBTU/hr.ft.F		W/mK
		mm	in	W/m2K	BTU/hr.ft2.F			
		Head	71	2.78	1.40	0.25	0.018	0.010
Sill	71	2.78	1.40	0.25	0.018	0.010	BTU/hr.ft.F	
left jamb	71	2.78	1.43	0.25	0.019	0.011	0.072	
right jamb	71	2.78	1.43	0.25	0.019	0.011	Grade B	

Valid through December 2023