



SOLATUBE INTERNATIONAL INC.
HSE Performance Skylight
Tempered over Laminated
LoE, Argon-filled IGU

Part No. 501745 Rev. B

ENERGY PERFORMANCE RATINGS				STRUCTURAL PERFORMANCE RATINGS	
Product Description	Energy Performance Ratings			Standard	Rating
	U-Factor (U.S./I-P)	Solar Heat Gain Coefficient (SHGC)	Visible Transmittance		
Solatube Fixed HSE Performance Skylight	0.48	0.24	0.45	AAMA/WDMA/CSA 101/1.S.2/A440-08 and -11	SKG-PG75 Size Tested 1315 x 1315 mm (51-3/4 x 51-3/4 in.) DP = ±3600 Pa (±75.19psf)
	Additional Performance Ratings				
	Condensation Resistance		Air Leakage		
	61	≤0.3			
Solatube Operable HSE Performance Skylight	0.50	0.25	0.48	AAMA/WDMA/CSA 101/1.S.2/A440-08 and -11	SKG-PG35 Size Tested 1315 x 1315 mm (51-3/4 x 51-3/4 in.) DP = ±1680 Pa (±35.09psf)
	Additional Performance Ratings				
	Condensation Resistance		Air Leakage		
	64	≤0.3			
<p align="center">Energy Performance Rating</p> <p>Manufacturer stipulates that these ratings conform to applicable NFRC tested protocol in accordance with, NFRC 100, NFRC 102, NFRC 200 and NFRC 500 for determining whole product performance. These ratings are determined for a fixed set of environmental conditions and a specific product size. Consult manufacturer's literature for other product performance information.</p> <p>Please Note: These performance values are not listed with NFRC. All performance data referenced from Intertek test reports K6438.01-116-45 and K6436.01-116-45 dated 3/10/2020</p>				<p align="center">Structural Performance Rating</p> <p>All structural performance testing was conducted in accordance with AAMA/WDMA/CSA101/1.S.2/A440 and conducted in an ANSI accredited laboratory. Structural reports supported by Keystone Certification CAR 110-125 and CAR 110-126</p>	