



Quality Access Doors- **FAST!**

APPLICATIONS

Installation
0°-60°
0°-14° (no flashing required)
15°-60° (EL-D or EH-D flashing required)
Deck mounted

FEATURES

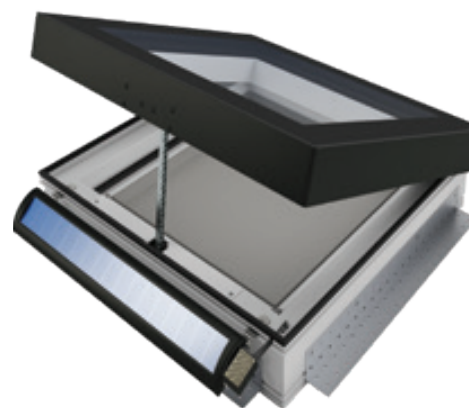
- Suitable for roof pitches between 0-60 degrees
- Infinity glass – virtually frameless surface
- Low-emission and heat-reflecting double glazing or triple glazing with argon gas
- White finished PVC frame interior
- Mosquito screen included
- Powered by solar panel with built in battery and rain sensors
- Warm spacer increases condensation resistance
- Channel built into the inner frame of the skylight collects moisture and drains it to the outside
- Hardware included (bit torx t20 and installation screws #10 x 2 in.)

For a complete list of options visit
www.BestAccessDoors.com

SUBMITTAL/TECHNICAL DATA SHEET

SKU: **BA-PDS**

DECK MOUNTED SOLAR VENTING SKYLIGHT



DIMENSIONS AND APPEARANCE

>> [CLICK TO VIEW ADDITIONAL DETAILS AND PRICING <<](#)



FEATURES:

Inner frame material	Multi chamber, insulated PVC frame with white finish (EPS insulation)		
Outer frame material	Aluminum with black finish (powder coated, RAL9005)		
Glazing	G53 Low-E laminated, triple-pane glazing unit with warm TGI spacer and argon gas		
Control	Remote control (ZRH12 z-wave)	For more details see the second page	
Power supply	PV solar panel with integrated battery and rain sensor		
Warranty	10 years for skylights 20 years for laminated glass against hail (restrictions apply) 2 years for electrical elements and gas springs		
ADDITIONAL PRODUCTS TO BE USED:			
Flashings		EH-D - for roof tiles, corrugated metal and standing seam EL-D - for shingles and shakes	
Ice and Water Guard		- FAKRO Euroband or similar self-adhesive underlayment	
Internal accessories		- SRF blackout blind, SRP light reducing blind	

PROJECT DATA

Custom Sizes Available - Fast!

PROJECT NAME :	QTY	W	H	OPTIONS
ARCHITECT :				
DEALER :				
CONTRACTOR :				
LOCATION :	SPECIAL INSTRUCTIONS :			
DATE :				
TAGGING INSTRUCTIONS :	SUBMITTAL APPROVAL : (signature or stamp)			

Scan or Click



To view Pricing and
Additional Product Info.

TELEPHONE:
1-800-483-0823
FAX:
1-888-828-6021



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BA-PDS

DECK MOUNTED SOLAR VENTING SKYLIGHT PDS

DIMENSIONS:

Size										
21 x 26 ⁷ / ₈										
Rough opening (WxR)	in.	21 x 26 ⁷ / ₈	21 x 37 ⁷ / ₈	21 x 45 ³ / ₄	21 x 54 ⁷ / ₁₆	30 ¹ / ₁₆ x 37 ⁷ / ₈	30 ¹ / ₁₆ x 45 ³ / ₄	30 ¹ / ₁₆ x 54 ⁷ / ₁₆	44 ¹ / ₄ x 26 ⁷ / ₈	44 ¹ / ₄ x 45 ³ / ₄
Frame external size (SxL)	in.	26 ¹ / ₄ x 32 ¹ / ₈	26 ¹ / ₄ x 43 ¹ / ₈	26 ¹ / ₄ x 51	26 ¹ / ₄ x 59 ⁵ / ₈	35 ¹ / ₄ x 43 ¹ / ₈	35 ¹ / ₄ x 51	35 ¹ / ₄ x 59 ⁵ / ₈	46 ¹ / ₄ x 32 ¹ / ₈	49 ¹ / ₂ x 51

TECHNICAL PARAMETERS:

Technical parameters	Glazing unit type		
	Unit	G53	Rating
U-factor	[BTU/h ft²F]	0.29	NFRC 100 / NFRC 200
Solar Heat Gain Coefficient	-	0.17	NFRC 100 / NFRC 200
Air Leakage	[cfm/ft²] @ 1.57 psf, tested size 46x46	-	NAFS 2017 & CSA A440S1:19
Visible Transmittance	-	0.33	NFRC 100 / NFRC 200
UV protection	-	99.8	EN 410-2011
Condensation Resistance	-	67	NFRC 100 / NFRC 200
Water Penetration Resistance Test Pressure	[Pa]	720	NAFS 2017 & CSA A440S1:19

