





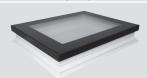
Features:

- suitable for roof pitches between 2-15 degrees Triple-glazed DU6 skylight has an R-value of 8.1 perfect solution for passive houses

- sound reduction index Rw 34 dB
- can be used with roofing products as TPO, PVC, EPDM single ply or torched down membranes
- range of internal and external accessories available

TECHNICAL SPECIFICATION

Flat roof skylight DXF DU6



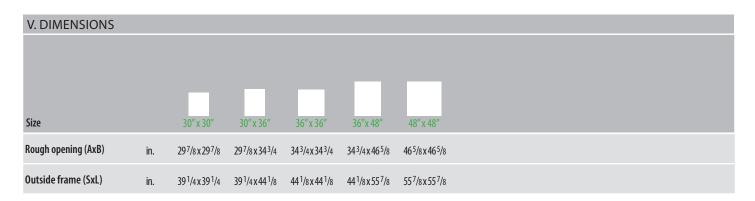
I. APPLICATION		
Installation	required roof pitch 2° - 15°	
	deck mounted	

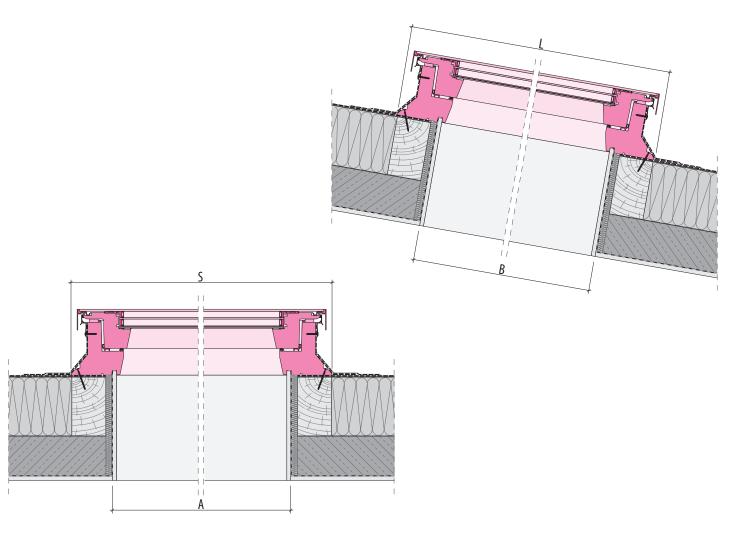
II. FEATURES	
Frame structure	multi-chamber PVC profile insulated with polystyrene
Glazing	DU6 – triple pane passive glazing with TGI warm spacers, argon gas and two low–E coatings. Tempered external and laminated internal glass.
Termination Bar	included aluminum profiles to secure roofing membrane into the skylight frame
Opening method	non-opening
Warranty	10 years for skylight and glazing

III. TECHNICAL PARAMETERS				
Technical parameters	Glazing unit type			
	Unit	DU6	Harmonised standards	
U-factor for window	[BTU/h ft²F]	0.22	NFRC 100	
U-factor for glazing unit	[BTU/h ft²F]	0.18	NFRC 100	
Visible Transmittance factor	-	0.35	NFRC 200	
Condensation Resistance	-	70	NFRC 500	
SHGC	-	0.26	NFRC 200	
Wind load resistance	Class C5/B5 Class C2/B2*		EN14351-1:2006+A2:2016	
Impact resistance *for windows wider or longer than	Class 5 - 950 mm		EN14351-1:2006+A2:2016	

for windows wider or longer than 55	
IV. OPTIONAL ACCESSORIES	
Mounting accessories	 the XRD installation base allows raising the window above the roof by 6". Maximum 2 bases can be joined. the XRD/W installation base allows raising the access roof light above the roof by 6". Maximum 3 bases can be joined. the XRD/A installation base allows raising the roof light mounting angle by 3°.
External accessories	- AMZ/F Solar awning blind
Internal accessories	- ARF/D, ARF/D Z-wave blackout blinds - APF/D pleated blinds







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