

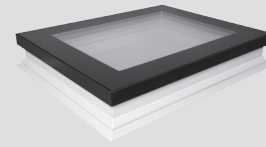


Features:

- suitable for roof pitches between 2-15 degrees
- quadruple-glazed DU8 skylight has an R-value of 8.9
- perfect solution for passive houses
- sound reduction index Rw 33 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 DU8



I. APPLICATION

Installation	required roof pitch 2° - 15°
	deck mounted

II. FEATURES

Frame structure	multi-chamber PVC profile insulated with polystyrene
Glazing	DU8 - quadruple pane passive glazing with TGI warm spacers, krypton gas and three low-E coatings. Inner laminated anti-burglary class P2A.
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	DU8
U-factor	[BTU/h ft²F]	0.11
Ug for glazing unit	[BTU/h ft²F]	0.07
Light Transmittance factor	-	0.49
Solar factor g	-	0.38
Wind load resistance	Class C5/B5 Class C2/B2*	
Impact resistance	Class 5 - 950 mm	

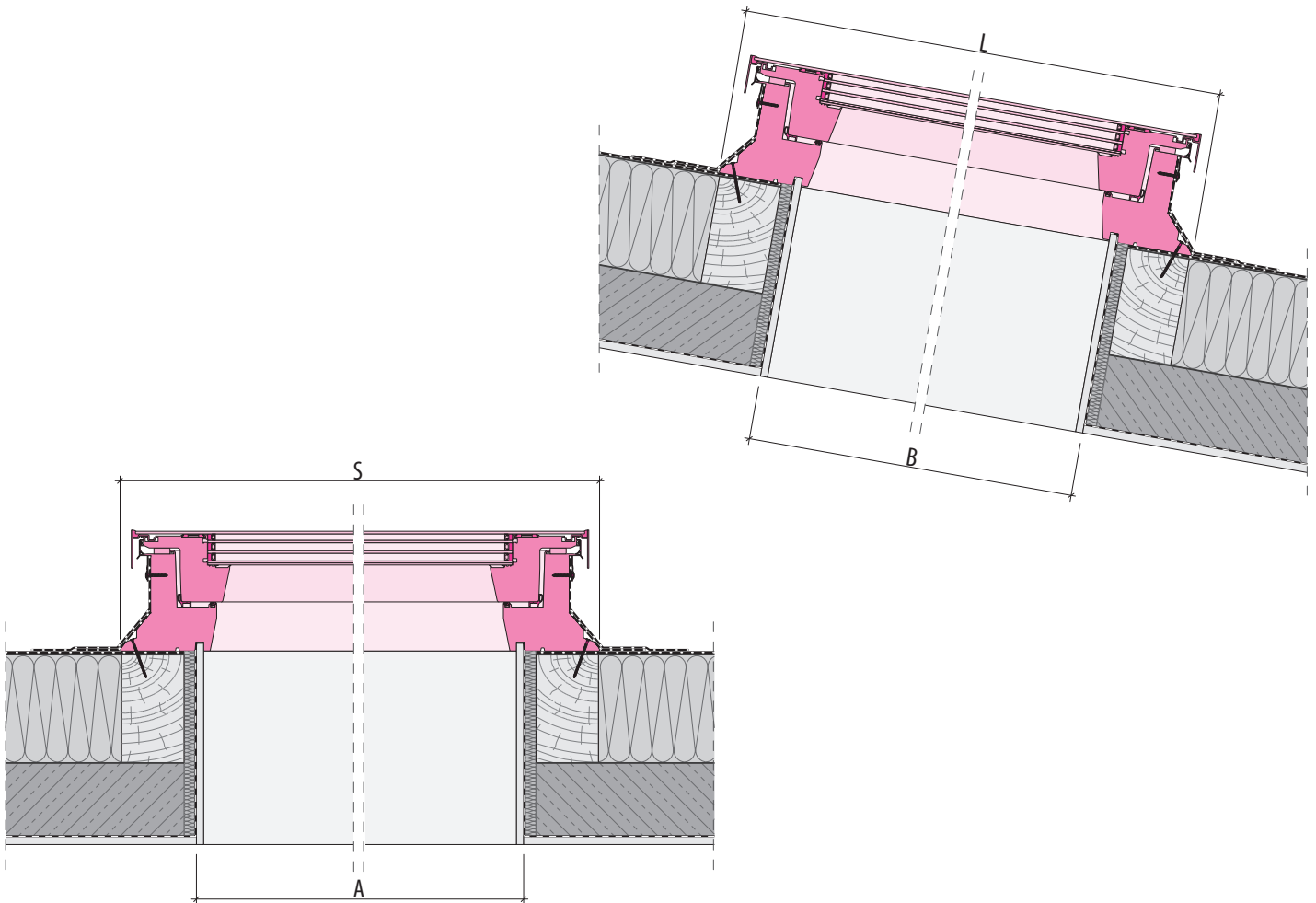
*for windows wider or longer than 55"

IV. OPTIONAL ACCESSORIES

Mounting accessories	<ul style="list-style-type: none"> - 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	<ul style="list-style-type: none"> - ARF/D, ARF/D Z-wave blackout blinds - APF/D pleated blinds

V. DIMENSIONS

Size		30" x 30"	30" x 36"	36" x 36"	36" x 48"	48" x 48"
Rough opening (AxB)	in.	29 ⁷ / ₈ x29 ⁷ / ₈	29 ⁷ / ₈ x34 ³ / ₄	34 ³ / ₄ x34 ³ / ₄	34 ³ / ₄ x46 ⁵ / ₈	46 ⁵ / ₈ x46 ⁵ / ₈
Outside frame (SxL)	in.	39 ¹ / ₄ x39 ¹ / ₄	39 ¹ / ₄ x44 ¹ / ₈	44 ¹ / ₈ x44 ¹ / ₈	44 ¹ / ₈ x55 ⁷ / ₈	55 ⁷ / ₈ x55 ⁷ / ₈



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