



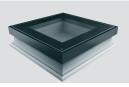


## **Features:**

- suitable for roof pitches between 0-15 degrees
- enhanced load capacity of 102.5 pounds/sq.ft
- special non-slip coating to ensure complete safety when walking across quick and easy installation with profiles that clamp the covering material and facilitate the finish of the window connection with the roofing material
- frame is constructed of multi-chamber PVC profiles filled with insulation material and window comes with passive, double-chamber glazing unit with a U-value of 0.22 Btu/h  $ft^2F$

## **TECHNICAL SPECIFICATION**

## Walkable skylight DXW DW6



I. APPLICATION		
Installation	required roof pitch 0°-15°	
	deck mounted	

II. FEATURES	
Frame structure	multi-chamber PVC profile
Glazing	DW6 - highly energy-efficient, toughened outer pane, laminated inner pane (class P2A)
Termination Bar	included aluminum profiles to secure roofing membrane into the skylight frame
Opening method	non-opening
Warranty	5 years for skylight

III. TECHNICAL PARAMETERS			
Technical parameters	Unit	Value	Harmonised standards
U-factor for window	[BTU/h ft <sup>2</sup> F]	0.22	NFRC 100
U-factor for glazing unit	[BTU/h ft <sup>2</sup> F]	0.18	NFRC 100
SHGC	-	0.24	NFRC 200
Visible Transmittance factor	-	0.41	NFRC 200
Condensation Resistance	-	69	NFRC 500
Frame thermal insulation Uf	[BTU/h ft <sup>2</sup> F]	0.118	EN14351-1:2006+A2:2016
Wind load resistance	Class C5/B5		EN14351-1:2006+A2:2016
Impact resistance	Class 5 - 950 mm		

IV. OPTIONAL ACCESSORIES		
Mounting accessories	- the XRD/W installation base allows raising the access roof light above the roof by 6". Maximum 3 bases can be joined.	
External accessories	-	
Internal accessories	- ARF/D, ARF/D Z-wave blackout blinds - APF/D pleated blinds	



