

# AZURE



FRF B600 / FRE B600

$U_{rc,ref300}$  0.87 W/m<sup>2</sup>K

$A_{rc,ref300}$  3.4 m<sup>2</sup>



INSTALLED IN A PITCH OF  
BETWEEN 5 AND 15 DEGREES

- FLAT GLASS TOP UNIT
- FIXED AND OPENABLE VARIANTS
- TOUGHENED EXTERNAL GLASS WITH A LIFETIME GUARANTEE AGAINST HAIL DAMAGE
- LAMINATED INTERNAL PANE
- USING WITH FGT B200 TOP UNIT THE RECOMMENDED MIN. ROOF PITCH IS 5 DEGREE \*
- 10 YEAR GUARANTEE
- AZURE ELECTRIC (FRE B600) COMES WITH RAIN SENSOR
- AZURE ELECTRIC (FRE B600) IS IO-HOMECONTROL® COMPATIBLE

\* If installed below 5 degree, there is an increased risk of water, dirt and debris standing on the glass, which in some cases, can cause slight discoloration of the glass over time.

Installation of flat glass below 5 degree does not affect the lifetime and quality of the product compared to installation at 5 degree.



Azure Electric is compatible with Somfy - TaHoma system.  
For further details and information about Somfy TaHoma system please contact your Somfy partner.



MAX PROTECT



EASY CLEAN  
PVC



SAFE GUARD



**AZURE FIXED FRF B600**  
**AZURE ELECTRIC FRE B600**



**AZURE FIXED (FRF B600)**  
**+ AZURE FLAT (FGT B200)**

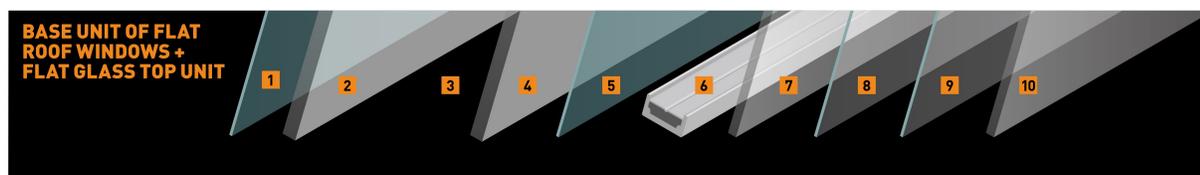


**AZURE ELECTRIC (FRE B600)**  
**+ AZURE FLAT (FGT B200)**

## TECHNICAL PARAMETERS

PANE		WINDOW	
Variant	6+2	U <sub>rc,ref300</sub> : [ W/m²K ]	0.87
Construction	33.2-14,4-4(-)-4H	A <sub>rc,ref300</sub> : [ m² ]	3.4
Thickness of glazing (mm)	24+4	Watertightness	Class 9A
Low E	✓	Air permeability	Class 3
Gas	Argon	Resistance to wind load	Class C3
Toughened external glass	✓	Sound reduction	36 [-1,-4] dB
Laminated	✓	Reaction to fire	class B-s1, d0
Total solar energy transmittance	0.54	Impact resistance	Class 3

## PANE CONSTRUCTION



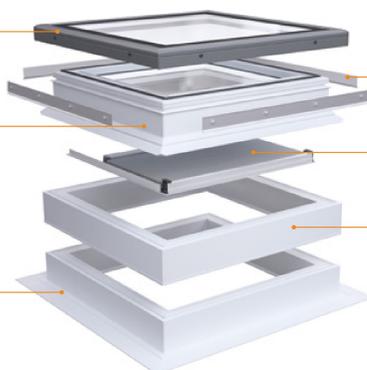
**1:** Easy-to-clean coating **2:** 4 mm toughened glass **3:** 32 mm vented gap between base and top units of flat roof window **4:** 4 mm float glass **5:** Low-e heat reflecting coating **6:** Argon gas filled cavity **7, 10:** 3 mm float glass **8, 9:** Two layers of tear resistant foil

## ASSOCIATED PRODUCTS

**FGT B200**  
**Compulsory element**  
Top glass unit

**FRF or FRE B600**  
**Compulsory element**  
Fixed or openable frame for top glass unit. Total height is 20 cm including FGT B200 top unit.

**FRC-F**  
**Optional installation accessory**  
Frame extension with flange - 16 cm



**FAF**  
**Optional installation accessory**  
Roofing material fixing kit ensures a safe joint between frame and roofing material

**FSA**  
**Optional accessory**  
Solar operated blind for flat roof windows

**FRC**  
**Optional installation accessory**  
Extra frame extension - 16 cm. Cannot be used without FRC..F. One FRC..F can be combined with max. 3 FRC extension curbs, when more frame height exceeding is required than 31 cm.

## AVAILABLE SIZES

Size   cm	0606	0609	0808	0909	0912	1010	1015	1212
	60×60	60×90	80×80	90×90	90×120	100×100	100×150	120×120
<b>AZURE FIXED FRF B600</b>	✓	✓	✓	✓	✓	✓	✓	✓
<b>AZURE ELECTRIC FRE B600</b>	✓	✓	✓	✓	✓	✓	✓	✓
<b>AZURE FLAT FGT B200</b>	✓	✓	✓	✓	✓	✓	✓	✓