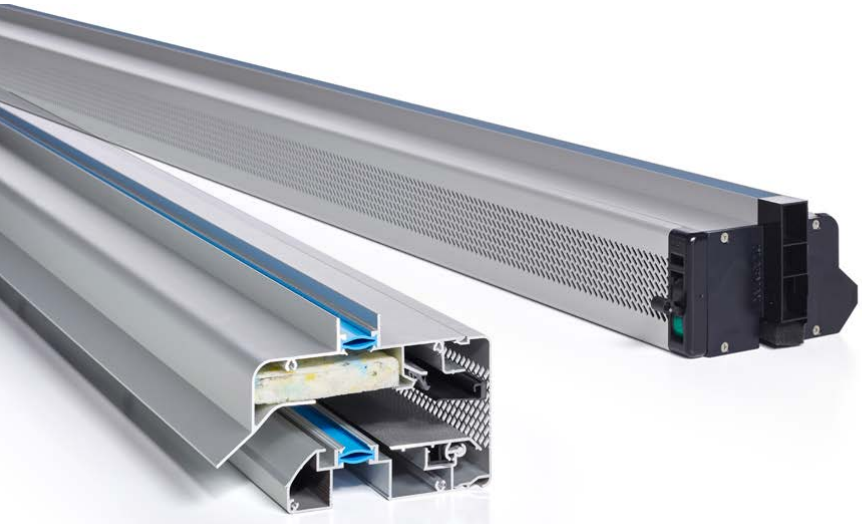
+44 (0)1934 835900 | sales@priceengineering.co.uk | priceengineering.co.uk

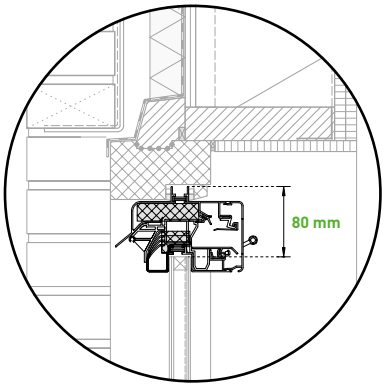


GlasMax SR

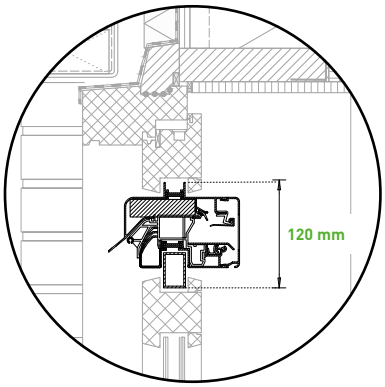
Compact acoustic ventilator

GlasMax SR is a sound-absorbing window ventilator that has been developed for fitting over the glass, transom mounting and compact transom mounting. The acoustic ventilator is eminently suitable for use in situations where light noise exposure is an issue.

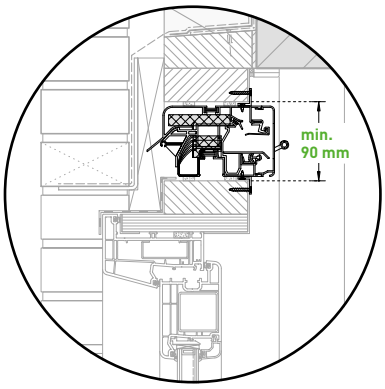
- Window ventilator with **sustainable sound-absorbing material**
- Sound-absorbing material helps prevent **complaints due to allergies**
- Suited to **high-rise** applications (up to 40 m* height)
- **Glass reduction 80** is superb
- Four **different air flow** rates



Fitting over the **glass**



Transom mounting



Compact transom mounting

U-value	1,56
Wind tightness class closed position	Class 3
Wind tightness closed position	600
Water tightness class closed position	E1050
Water tightness closed position	1050
Glass reduction	80 mm

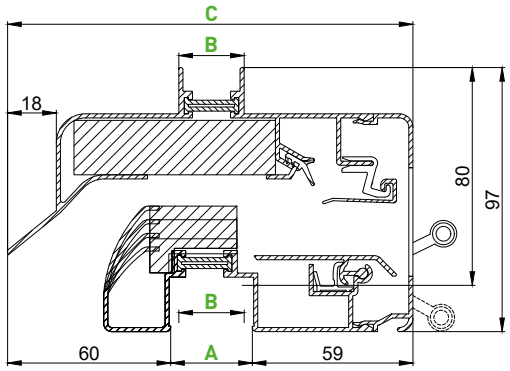
Standards: consult the table on page 40.

TRONIC

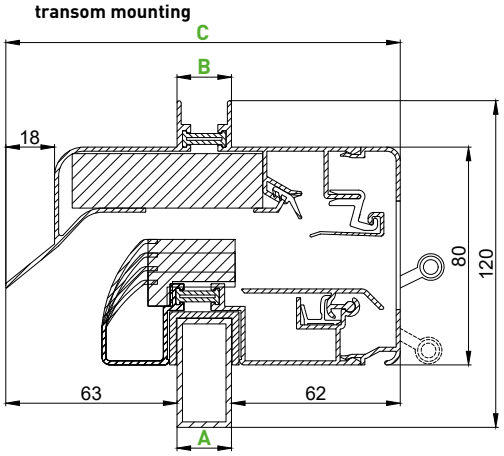
up to **40 m***

* A maximum installation height of 20 m is applicable when a window ventilator with air slot 20 and 25 is installed in sight.

→ GlasMax SR
fitting over the glass



→ GlasMax SR
transom mounting



VERSIONS WITH GLASS PROFILE

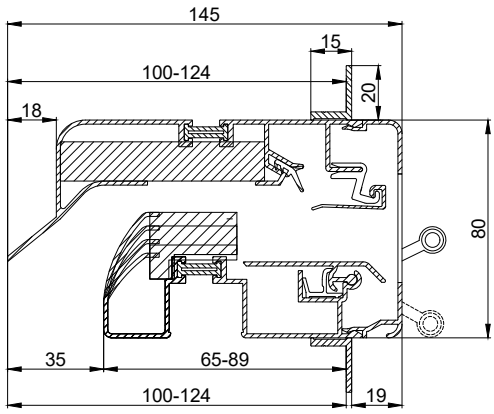
	Dimensions (mm)			
Glass profile (A)	26	30	34	38
Glass thickness* (B)	20	24	28	32
Vent depth (C)	145	149	153	157

* The specified glass thickness is applicable to (Duco) glazing rubber. When kitting, you should take a minimum of 4 mm and maximum of 8 mm difference between glass thickness and glass profile.

VERSIONS WITH TRANSOM PROFILE

	Dimensions (mm)	
Transom profile (A)	40 x 20	40 x 25
Top section (B)	20	24
Vent depth (C)	145	149

→ GlasMax SR
compact transom mounting



TRONIC

With the **TronicGlasMax**, the window ventilator is controlled electronically. This means it can be used in the DucoTronic (Plus) System (Wired).

TRONIC

→ Ventilation- and sound reduction performance

Type GlasMax	Airflow (Q) in l/s/m at...			Airflow (Q) in m³/h/m at...			Equivalent area at 1 Pa in mm²/m	Geometrical Free Area in mm²/m	Sound absorption $D_{n,e,}W$ $(C;C_{tr})^*$ in dB	
	1 Pa	2 Pa	10 Pa	1 Pa	2 Pa	10 Pa			OPEN position	CLOSED position
Air slot **10** mm	15,9	18,2	16,8	57,2	65,6	60,3	20233	10000	37 (-1;-3)	50 (-1;-3)
Air slot **15** mm	21,1	24,6	20,7	76,0	88,4	74,6	26850	15000	35 (-1;-2)	51 (-1;-4)
Air slot **20** mm	24,1	30,4	27,6	86,8	109,3	99,3	30667	20000	34 (0;-2)	49 (0;-3)
Air slot **25** mm	28,6	34,4	29,3	103,0	123,9	105,3	36394	25000	27 (0;-1)	42 (0;-1)

* According to EN ISO 717