(en)

GlasVent 100 SR AK

Sound-absorbing window vent for installation on glass

Scan and discover Acoustic ventilation

- Applicable to all glass thicknesses from 8* to 56 mm
- Ideal in combination with vacuum glass
- Leader for renovation projects

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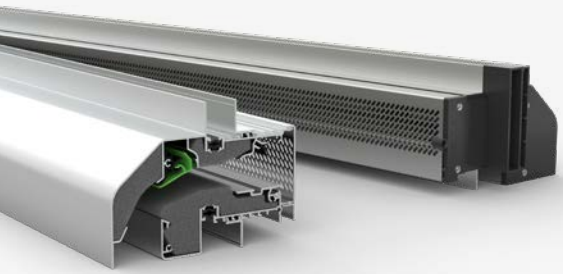

GlasVent 100 SR AK

This new ventilation vent with acoustic attenuation can be applied for **all glass thicknesses** from 8* to 56 mm! Placement is possible above the glass (deduction 100 mm) or as compact transom mounting.

The **GlassVent 100 SR AK** is ideal in combination with **vacuum glass** (for glass thicknesses from 8 to 12 mm). The aluminum ventilation valve provides excellent water and wind tightness. This aesthetically pleasing window vent can therefore be used perfectly in high-rise buildings.

Attenuation up to 33 dB

→ Technical properties

U-value	2,09
Airtightness class	class 3
Leakage rate 50 Pa closed position	0.790 m³/h*m
Watertightness closed position	600 Pa
Watertightness open position	50 Pa
Glass reduction	100 mm
Ventilator height with glass placement	116 mm
Ventilator height with compact transom mouting	140 mm
Glazing channel	16 / 18 / 26 / 30 / 34 / 38 / 42 / 46 / 50 / 54 / 58 / 62 mm
Glass thickness	8* / 10 / 12 / 20 / 24 / 28 / 32 / 36 / 40 / 44 / 48 / 52 / 56 mm

* Glass thickness 8 mm is possible in combination with a 16 mm glazing channel. This involves using a putty replacement kit, putty sealant or sealant such as Renoseal, Monuseal and Dow corning. Glass thicknesses from 10 mm can be used with glazing rubber.

Ideal in combination with vacuum glass!

→ Ventilation and acoustic values

Type NBN EN 13141	q_1 at 2 Pa (in m³/h/m)	q_1 at 10 Pa (in m³/h/m)	L_0 at 2 Pa	L_0 at 10 Pa	$D_{n,e,W}(C;C_{tr})$*	
					OPEN stand	CLOSED stand
GlasVent 100 SR AK	77,4	104,8	-0,07	-0,08	33 (-1;-2)	51 (-1;-4)

* According to NEN EN ISO 717

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