



$R_w 32 \div 41$ dB

35
mm

Aesthetic profile

GSW Office

System features

A single-glazed system meant for typical office spaces

- enhanced acoustic insulation parameters thanks to the innovative IsoSound solution reducing sound penetration through the profile,
- small 35 mm mounting profile, consistent with all GSW Office products,
- quick and convenient assembly thanks to a system of spacers and special elements protecting glass during installation.



Does not apply to GSW Office LT

Specification

	GSW Office LT	GSW Office Vision	GSW Office Grid
Category of use	II	III / IV*	
Category of space	A, B	A, B, C, D, E	
Type of glass	ESG 8, 10, 12 VSG 44.X, 55.X, 66.X	ESG 10, 12; VSG 55.X, 66.X, 88.2, 106.2	ESG 10, 12; VSG 55.X, 66.X, 88.2
Max. height (mm)	2200 / 2800 mm*	3200 / 3400 mm*	3400 mm
Acoustic insulation	$R_w 32 \div 36 \text{ dB} / R_{A1} = 30 \div 34 \text{ dB}$	$R_w 33 \div 41 \text{ dB} / R_{A1} 31 \div 40 \text{ dB}$	$R_w 36 \div 41 \text{ dB} / R_{A1} 35 \div 40 \text{ dB}$
Fire resistance	-	-	-
Material / finish	Anodized aluminium / RAL aluminium		
Approval document	-	ETA-16/0446	

* depending on the applied glass

Acoustic insulation

Wall variant	Glass	R_w [dB]	C [dB]	R_{A1} [dB]
LT	ESG 8	32	-2	30
	ESG 10	33	-2	31
	VSG 44.1	33	-2	31
	VSG 55.1	34	-2	32
	VSG 66.2	36	-2	34
Vision	ESG 10	33	-2	31
	VSG 55.1	35	-2	33
	VSG 66.2	37	-2	35
	VSG 66.2 Si*	39	-1	38
	VSG 88.2 Si*	40	-1	39
Grid	VSG 106.2 Si*	41	-1	40
	VSG 55.1	36	-1	35
	VSG 66.2	37	-1	36
	VSG 66.2 Si*	40	-1	39
	VSG 88.2 Si*	41	-1	40

*Si - Saint-Gobain Glass Stadip Silence

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