

GROUP OF TESTING LABORATORIES GRYFITLAB

Laboratory of Acoustics

Evidence of performance Airborne sound insulation of building components

Based on the Test Report: No. GL1402 / 18 E

Client

PRESS GLASS S.A.

Nowa Wieś ul. Kopalniana 9 42-262 Poczesna

Product:	Insulating glass unit			
Construction:	8,76acoust./ 16 / 8,76acoust.			
Designation:	VSG (FL 4/0,76 PVB SC/Combi Neutral 70/40 4) kl.1/B/1 / 16 / 44.2 Phon kl.P2A U=1,1 EN673 Ar			
Dimension:	1230 mm x 1480 mm			
Gas filing:	Argon			
Area related mass	41,4 kg/m ²			
Cross-section:	8,76 16 8,76			

Rating	R _w (C; C _{tr})	STC	ОІТС
Basis	EN ISO 10140-1:2016 EN ISO 10140-2:2010 EN ISO 717-1: 2013	ASTM E413-16	ASTM E1332-16
Value	45 (-3; -8)dB	45 dB	34 dB

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dr Krzysztof Mech Kierownik Laboratorium Akustyki