

GROUP OF TESTING LABORATORIES GRYFITLAB

Laboratory of Acoustics

Evidence of performance Airborne sound insulation of building components

Test Report No. GLA-1312.5/17 E

Client

PRESS GLASS S.A.

Nowa Wieś ul. Kopalniana 9 42-262 Poczesna

Product:	Insulating glass unit			
Construction:	12,76 aku/ 16/ 8,76 aku			
Designation:	66.2 Phon kl.P2A/16/44.2 TH1,1 Phon kl.P2A U=1,1 EN673 Ar			
Dimension:	1230 mm x 1480 mm			
Gas filing:	Argon			
Area related mass	54 kg/m ²			
Cross-section:	12,76 aku 16 8.76 aku			

Rating	R _w (C; C _{tr})	STC	ОІТС
Basis	EN ISO 10140-1:2010 EN ISO 10140-2:2010 EN ISO 717-1: 2013	ASTM E413-10	ASTM E1332-10
Value	47 (-2; -7) dB	47 dB	36 dB

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