

## **GROUP OF TESTING LABORATORIES GRYFITLAB**

Laboratory of Acoustics

## Evidence of performance Airborne sound insulation of building components

Test Report No. GLA-1312.1/17 E

Client

PRESS GLASS S.A.

Nowa Wieś ul. Kopalniana 9 42-262 Poczesna

Product:	Insulating glass unit			
Construction:	6/12/6/12/8,76 aku			
Designation:	TH1,1 6/12/FL 6/12/44.2 TH1,1 Phon kl.P2A Ar			
Dimension:	1230 mm x 1480 mm			
Gas filing:	Argon			
Area related mass	52 kg/m <sup>2</sup>			
Cross-section:	6 12 6 12 8,76 aku			

Rating	R <sub>w</sub> (C; C <sub>tr</sub> )	STC	OITC
Basis	EN ISO 10140-1:2010 EN ISO 10140-2:2010 EN ISO 717-1: 2013	ASTM E413-10	ASTM E1332-10
Value	41 (-3; -8) dB	41 dB	30 dB

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