

## **GROUP OF TESTING LABORATORIES GRYFITLAB**

Laboratory of Acoustics

## Evidence of performance Airborne sound insulation of building components

Test Report No. GLA-1312.4/17 E

Client

PRESS GLASS S.A.

Nowa Wieś ul. Kopalniana 9 42-262 Poczesna

Product:	Insulating glass unit			
Construction:	8/16/6/12,76 aku			
Designation:	TH1,1 8/16/FL 6/16/66.2 TH1,1 Phon. kl.P2A U=0,6 EN673 Ar			
Dimension:	1230 mm x 1480 mm			
Gas filing:	Argon			
Area related mass	67 kg/m <sup>2</sup>			
Cross-section:	3 16 6 16 12,76 eku			

Rating	R <sub>w</sub> (C; C <sub>tr</sub> )	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	46 (-2; -6) dB	46 dB	32 dB

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