

## **GROUP OF TESTING LABORATORIES GRYFITLAB**

Laboratory of Acoustics

## Evidence of performance Airborne sound insulation of building components

Based on the Test Report: No. GLA-1331.1/17 E

## Client

## PRESS GLASS S.A.

Nowa Wieś ul. Kopalniana 9 42-262 Poczesna

Product:	Insulating glass unit		
Construction:	12,76/16/4/16/6		
Designation:	66.2 TH1,1 kl.P2A / 16 / FL 4 / 16 / TH1,1 6 Ar		
Dimension:	1230 mm x 1480 mm		
Gas filing:	Argon		
Area related mass	57 kg/m <sup>2</sup>		
Cross-section:	12,76 16 4 16 6		

Rating	R <sub>w</sub> (C; C <sub>tr</sub> )	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	44 (-2; -6)dB	44 dB	35 dB

Łozienica, 27.07.2017

PhD Krzysztof Mech
Head of Acoustics Laboratory