

GROUP OF TESTING LABORATORIES GRYFITLAB

Laboratory of Acoustics

Evidence of performance Airborne sound insulation of building components

Based on the Test Report: No. GLA-1364/18 E

Client

PRESS GLASS S.A.

Nowa Wieś ul. Kopalniana 9 42-262 Poczesna

Product:	Insulating glass unit		
Construction:	8,76 aku/16/6,76		
Designation:	44.2 Phon kl.P2A/16/33.2 TH1,1 kl.P2A Ar		
Dimension:	1230 mm x 1480 mm		
Gas filing:	Argon		
Area related mass	39 kg/m ²		
Cross-section:	8,76 aku 16 6,76		

Rating	R _w (C; C _{tr})	STC	OITC
Basis	EN ISO 10140-1:2016 EN ISO 10140-2:2010 EN ISO 717-1: 2013	ASTM E413-16	ASTM E1332-10
Value	41 (-2; -6)dB	41 dB	32 dB

Łozienica, 06.03.2018

PhD Krzysztof Mech Head of Acoustics Laboratory