

GROUP OF TESTING LABORATORIES GRYFITLAB

Laboratory of Acoustics

Evidence of performance Airborne sound insulation of building components

Based on the Test Report: No. GLA-1426.2 / 18 E

Client

PRESS GLASS S.A.

Nowa Wieś ul. Kopalniana 9 42-262 Poczesna

Product:	Insulating glass unit		
Construction:	8/16/12		
Designation:	TH1,1 8/16/FL 12 U=1,1 EN673 Ar		
Dimension:	1230 mm x 1480 mm		
Gas filing:	Argon		
Area related mass	kg/m ²		
Cross-section:	8 16 12		

Rating	R _w (C; C _{tr})	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	40 (-1; -3)dB	40 dB	35 dB

Łozienica, 28.01.2018

dr Krzysztof Mech Kierownik Laboratorium Akustyki