

## Evidence of performance

### Airborne sound insulation of building components

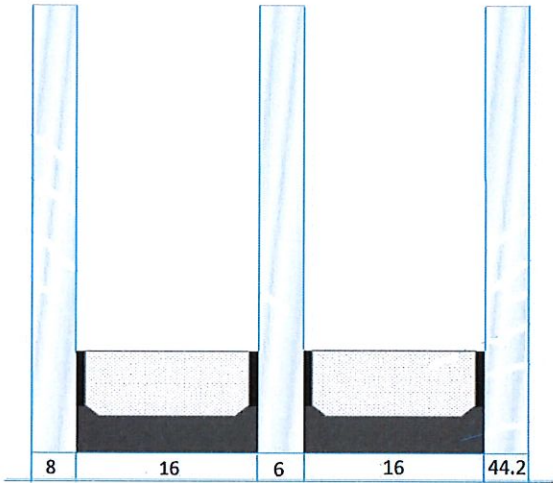
Based on the Test Report

No. GLA-1369.2/18 E

Client**Pilkington IGP Sp. z o.o.**

ul. Portowa 24

27-600 Sandomierz

Product:	Insulating glass unit
Construction:	8 / 16 / 6 / 16 / 44.2
Designation:	<i>Optifloat 8 mm / 16 Ar / Optifloat 6 mm / 16 Ar / Optilam 8,8 mm 44.2</i>
Dimension:	1230 mm x 1480 mm
Gas filing:	Argon
Area related mass	57,9 kg/m <sup>2</sup>
Cross-section:	
Rating	Weighted sound reduction index $R_w$ and the spectrum adaptation terms: C and $C_{tr}$
Basis	PN-EN ISO 10140-1:2016 PN-EN ISO 10140-2:2011 PN-EN ISO 717-1: 2013
Value	$R_w (C; C_{tr}) = 40 (-2; -5) \text{ dB}$

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