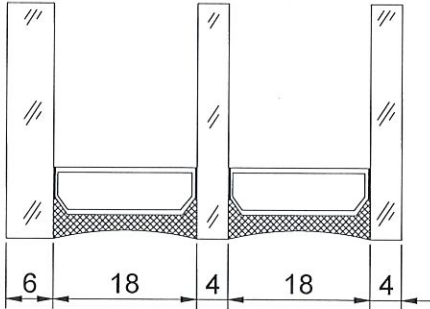


Evidence of performance
Airborne sound insulation of building components

Test Report

No. GLA-1295.19/16 E

Client**Pilkington IGP Sp. z o.o.**
ul. Portowa 24
27-600 Sandomierz

Product:	Insulating glass unit
Construction:	6 / 18 / 4 / 18 / 4
Designation:	Optifloat 6 mm / 18 Ar / Optifloat 4 mm / 18 Ar / Optifloat 4 mm
Dimension:	1230 mm x 1480 mm
Gas filling:	Argon
Area related mass	37 kg/m ²
Cross-section:	
Rating	Weighted sound reduction index R_w and the spectrum adaptation terms: C and C_{tr}
Basis	EN ISO 10140-1:2010 EN ISO 10140-2:2010 EN ISO 717-1: 2013
Value	$R_w (C; C_{tr}) = 37 (-2; -7) \text{dB}$

Łozienica, 18.01.2017


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