



# Prüfzentrum für Bauelemente


Dipl.-Ing. (FH) Rüdiger Müller

Fenster · windows  
Rollläden · shutters  
Türen + Tore · doors  
Fassaden · curtain walling  
Baubeschläge · building hardware

## SHORT REPORT No. 18/01-A025-K5

Version 1.en

Laboratory measurement of airborne sound insulation of building elements according to DIN EN ISO 10140-2 : 2010 and rating of the measurement results according to DIN EN ISO 717-1: 2013-06

<b>Applicant</b>	Pilkington IGP Sp. z.o.o Ul. Portowa 24 27-600 Sandomierz Poland
<b>Type</b>	Insulated glass unit
<b>Product designation</b>	6 / 16 / 4 / 16 / 4
<b>Dimension</b>	(w x h) 1230 mm x 1480 mm
<b>Glass construction</b>	Float 6 mm / cavity 16 mm (Ar) / Float 4 mm / cavity 16 mm / Float 4 mm
<b>Test Report</b>	Test Report Nr. 18/01-A025-B1
<b>Test number</b>	18/01-A025-P5-M1
<b>Test Result</b>	Weighted sound reduction index $R_w$  $R_w (C; C_{tr}) = 36 (-2; -7) \text{ dB}$
<b>Validity</b>	Valid for the period of validity of the standards given above



Dipl.-Ing. Matthias Demmel  
Head of Notified Test Body



Stephanskirchen  
01.02.2018



M.Eng. Dipl.-Ing.(FH) Michael Ewald  
Responsible Official

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