



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-K4

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

Applicant Pilkington IGP Sp. z.o.o
Ul. Portowa 24
27-600 Sandomierz
Poland

Type Insulated glass unit

Product designation 4 / 18 / 4 / 18 / 44.1

Dimension (w x h) 1230 mm x 1480 mm

Glass construction Float 4 mm / cavity 18 mm (Ar) / Float 4 mm / cavity 18 mm / LSG 44.1

Test Report Test Report Nr. 18/01-A025-B1

Test number 18/01-A025-P4-M1

Test Result Weighted sound reduction index R_w



$R_w (C; C_{tr}) = 37 (-2; -7) \text{ dB}$

Validity 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

PfB GmbH & Co. Prüfzentrum für Bauelemente KG
AG Traunstein HRA 8871
Lackermannweg 24, 83071 Stephanskirchen
pHG PfB Verwaltungs GmbH
Geschäftsführer: Matthias Demmel, Rüdiger Müller
AG Traunstein HRB 16490

Telefon +49 (0) 80 36 / 674947 0
Telefax +49 (0) 80 36 / 674947 28
www.pfb-rosenheim.de
info@pfb-rosenheim.de

Sparkasse Rosenheim-Bad Aibling
IBAN: DE88 7115 0000 0500 5567 41
SWIFT-BIC: BYLADEM1ROS
Steuer-Nr.: 156/172/13009
USt-IdNr.: DE245353602

