



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-K2

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 66.2 phon / 16 / 6 / 16 / 44.2 phon


Dimension (w x h) 1230 mm x 1480 mm

Glass construction LSG 66.2 phon / cavity 16 mm (Ar) / Float 6 mm / cavity 16 mm / LSG 44.2 phon


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

Test number 18/01-A025-P2-M1

Test Result Weighted sound reduction index R_w

 $R_w (C; C_{tr}) = 50 (-2; -6) \text{ dB}$

Validity Valid for the period of validity of the standards given above


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




 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

