



# Prüfzentrum für Bauelemente


Dipl.-Ing. (FH) Rüdiger Müller

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

## SHORT REPORT NR. 17/03-A088-K3

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. Półnaki 62 30-740 Kraków/Poland
<b>Type</b>	Insulated glass unit
<b>Product designation</b>	66.2_14_6_12_44.2
<b>Dimension</b>	(w x h) 1230 mm x 1480 mm
<b>Glass construction</b>	LSG 66.2 / cavity 14 mm (Ar) / Float 6 mm / cavity 12 mm (Ar) / LSG 44.2T The foil which was used to produce the IG unit is SC+.
<b>Test Report</b>	Test Report Nr. 17/03-A088-B1 Version 1.en of March 30, 2017
<b>Test Result</b>	Weighted sound reduction index $R_w$
	 $R_w (C; C_{tr}) = 49 (-1; -6) \text{ dB}$
<b>Validity</b>	Valid for the period of validity of the standards given above



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



Stephanskirchen  
30.03.2017



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