Evidence of Performance
Airborne sound insulation of building elements

Test report 163 33053/Z3e

This is a translation of the test report 163 33053/Z3 of 16th February 2007.

Client
Press Glas S.A.
Nowa Wies
Kopalniana 9

42-262 Poczesna
Polen

Product
Isolation glass unit

Designation
33.1 Silence / 16 / Thermofloat 6 mm Ar.

Size (w x h)
1230 mm x 1480 mm

Construction
6 LG SI/16/6

Gas filling
Argon

Area related weight
30.2 kg/m²

Special items
-/-

Weighted sound reduction index $R_w$

Spectrum adaptation terms $C$ and $C_{tr}$

\[ R_w(C; C_{tr}) = 40 (-2; -6) \text{ dB} \]

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1. Test specimen
2. Test procedure
3. Test results
4. Instructions for use

Data sheet (1 page)