

Number	22-004380-PR01 (NW T0102-H01-04-en-01)
Owner	Faltenbacher Jalousienbau GmbH & Co. KG Im Gewerbepark 15 92681 Erbdorf Germany
Product	Insulating glass unit with curtain
Designation	Shipping name: Isolette 3fach_6-27-6-12-VSG8
Details	Manufacturer Faltenbacher Jalousienbau, GmbH & Co. KG - Erbdorf; Overall dimensions (W x H) 1230 mm x 1480 mm; Glass configuration 6 float / 27 cavity (air, with curtain) / 6 float / 12 cavity (Air) / 8 LSG (0.76 PVB-foil); Type of Gas Air; Gas filling rate in cavity 1 100 %; Gas filling rate in cavity 2 100 %; Surface weight 52.7 kg/m ²
Special features	Outer space between glass panes with built-in sunblind, Testing with curtain raised and lowered

Result

Weighted Sound Reduction Index R_w and Spectrum-Adaptation Terms C and C_{tr} according to EN ISO 10140-2: 2021-05, EN ISO 717-1: 2020-12



$$R_w (C; C_{tr}) = 43 (-2; -6) \text{ dB}$$

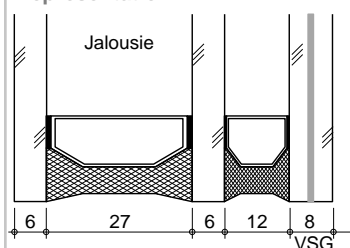
(curtain raised and lowered)

Basis *)

EN ISO 717-1: 2020-12
EN ISO 10140-1: 2021-05
EN ISO 10140-2: 2021-05
*) and corresponding national versions
(e.g. DIN EN)

Test report: 22-004380-PR01 PB
T0102-H01-04-de-01

Representation



Instructions for use

The results obtained can be used as evidence in accordance with the above basis.

Validity

There is no time limit.
When using this document the up-to-dateness of above basis and the conformity of the product have to be observed.

Notes on publication

The ift-Guidance Sheet "Conditions and Guidance for the Use of ift Test Documents" applies.

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