

Number	25-002279-PR01 (NW A1-A01-04-en-01)
Owner	Kontinent-Group LLC Nebesnoji Sotni Str. 18002 Cherkasy Ukraine
Product	Lifting sliding door
Designation	Shipping name: HS-180
Details	Material Aluminium with thermal break; Type of opening Lifting sliding; Overall dimensions (W x H) 3000 mm x 2450 mm; Rebate seal levels 3; Number of sashes 1; IGU: Glass configuration 33.1 LSG / 18 / 6 Float / 14 / 6 Float; Type of Gas Argon; Thickness 50.36 mm; Frame: Designation 180FW1; Projected width 48 mm; Structural depth 180 mm; Sash: Designation 180V1; Projected width 95 mm; Structural depth 80 mm
Special features	Glazing installed in sash with the inside facing outwards

Result

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



$R_w (C; C_{tr}) = 35 (-1; -5) \text{ dB}$

Basis *)

EN ISO 717-1:2020-12

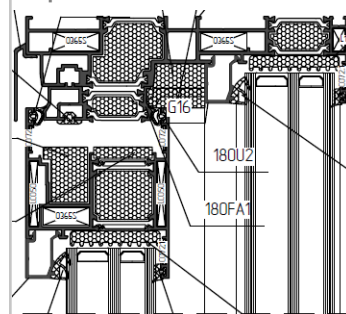
EN ISO 10140-1:2021-05

EN ISO 10140-2:2021-05

*) and corresponding national versions
(e.g. DIN EN)

Test report: 25-002279-PR01 PB
A1-A01-04-en-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.

ift Rosenheim
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