

Number	23-004558-PR01 (NW-A01-04-en-01)
Owner	ALUMIL Aluminium Industry S.A. Industrial Area of Kilkis 61100 Kilkis Greece
Product	Lift-sliding door, scheme A
Designation	System: S560LT Shipping name: ALUMIL S560LT
Details	Material Aluminium system with thermal break; Type of opening Lifting sliding; Overall dimensions (W x H) 2000 mm x 2200 mm; Rebate seal levels 3; Mass, area-related 69.2 kg/m ² ; Number of sashes 1; IGU: Glass configuration LSGacoustic 16 / 14 / LSGacoustic 12; Type of Gas Air; Frame: System S30526; Projected width 31 mm; Structural depth 136 mm; Sash: System S560; Projected width 55 mm; Structural depth 85 mm
Special features	With subsill profile

Result

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



$$R_w (C; C_{tr}) = 42 (-2; -4) \text{ dB}$$

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: 23-004558-PR01 PB-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.

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Identity-Check



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