# ift-Nachweis

## Classification Report

21-004640-PR01 (NW 01-A01-020305-en-01)

Owner ETEM COMMERCIAL AND INDUSTRIAL

LIGHT METALS S.A.

1, Iroon Polytechniou Str.,

190 18 Magoula

Greece

Product Top hung pivoting window

Designation System: EF50

Shipping name: Curtain wall Structural Glazing projected win-

dow

Details Manufacturer ETEM COMMERCIAL AND INDUSTRIAL,

LIGHT METALS S.A. - Magoula; Material Aluminium system with thermal break; Type of opening Top-hung window; Opening direction Outwards; Overall dimensions (W x H) 1225 mm x 1475

mm

Special features Test sequence. Position of locking. The vapour pressure equalisation of

the glazing rebate has to be ensured. Material compatibility must be taken into account. Material durability must be taken into account. The strength, durability and material compatibility of the adhesive system

was not part of the test and is tested separately.

Result \*\*)

Number

| 4 C5/B5 E19 | Air permeability according to EN 12207:2016-12 Resistance to wind load according to EN 12210:2016-03 Watertightness according to |
|-------------|--|
| 250 1 4     | Operating forces according to EN 13115:2020-08 Impact resistance according to according to EN 13049:2003-04                      |

<sup>\*\*)</sup> Decision rule: For the evaluation of conformity, the measurement uncertainty was not taken into account.

**ift** Rosenheim 27.01.2022

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#### Basis \*)

EN 14351-1:2006+A2:2016-09
\*) and corresponding national versions
(e.g. DIN EN)

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### Representation



#### Instructions for use

The Evidence ("Nachweis") can be used for preparing the Declaration of Performance in accordance with the Construction Products Regulation 305/2011/EU. The results obtained apply to the direct field of application determined in Annex E of EN 14351-1.

#### Validity

There is no time limit.

When using this document the upto-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.

Identity-Check



www.ift-rosenheim.de/ift-geprueft ID: FAC-4CFD7





