

## Classification Report

Number	21-004640-PR01 (NW 02-A01-0305-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 window
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	Position of locking. Material compatibility must be taken into account. Material durability must be taken into ac- count. The strength, durability and material compatibility of the adhesive system was not part of the test and is tested separately.

### Result \*\*)

Operating forces according to EN 13115:2020-08



**Class: 1**

Mechanical properties according to EN 13115:2020-08



**Class: 2**

Impact resistance according to EN 13049:2003-04



**Class: 4**

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

ift Rosenheim  
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### Basis \*)

EN 14351-1:2006+A2:2016-09  
\*) and corresponding national versions  
(e.g. DIN EN)  
Test report: 21-004640-PR01 PB  
02-A01-0305-en-01

### 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 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.

### Identity-Check



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