

SIMPLIFIED TEST REPORT

24/32307419S

Date of issue: **14th February 2025**

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Applicant's reference: **INDRESMAT S.L.**
Ctra. Del Mig, Nº 75.
08907 Hospitalet del Llobregat (Barcelona)

Date of reception of the sample: **13th September 2024 and 30th January 2025**

Test start date: **04th October 2024**

Test end date: **10th February 2025**

TESTED MATERIAL

Received material	Details Sample 27449
Trade name of the product.	KLIMA - PUR
Dimensiones totales de hoja (lado interior).	1141 x 740 x 70mm.
Overall dimensions of the frame.	1200 x 800 x 70mm.
Requested grade.	RC2.
Weight.	46 Kg.

REQUESTED TEST

Burglar resistance test according to standards:

- EN 1627:2021. Pedestrian doorsets, windows, curtain walling, grilles and shutters. Burglar resistance. Requirements and classification.
- EN 1628:2021. Pedestrian doorsets, windows, curtain walling, grilles and shutters. Burglar resistance. Test method for the determination of resistance under static loading.
- EN 1629:2021. Pedestrian doorsets, windows, curtain walling, grilles and shutters. Burglar resistance. Test method for the determination of resistance under dynamic loading.
- EN 1630:2021. Pedestrian doorsets, windows, curtain walling, grilles and shutters. Burglar resistance. Test method for the determination of resistance to manual burglary attempts.

Tests and/or verifications have been carried out in the Physical Security Laboratory of LGAI Technological Center S.A (APPLUS), located in Lliçà de Vall (Barcelona).

Due to the destructive nature of the tests and the inability to quantify the uncertainty of the final result obtained, it is not possible to provide a known degree of accuracy in the result. The decision rule agreed with the client to give a declaration of conformity with the specification or standard, is following a simple binary decision rule, in line with what is established ILAC G8.



SUMMARY OF RESULTS

Full results and description of the sample are included in test report number **24/32307419**. This report does not contain all the information required by the standard at the request of the applicant, the complete information is in the test report mentioned above.

Summarize test carried out:

Type of test	Pass / Not pass	Remarks
Static load	Pass	
Dynamic load	Pass	
Manual burglary attempt	Pass	

Declared classification of hardware:

Hardware type	Verified	Remarks
Cylinder	Not Applicable	Element not available on the attacked side.
Handle	Not Applicable	Element not available on the attacked side.
Lock	Not Correct	No component documentation is provided to justify compliance with the requirements.

Declared glazing classification:

Filler type	Verified	Remarks
Glazing	Correct	

In the light of the results, it is concluded that the sample **FULFIL THE REQUIREMENTS** of resistance grade **RC2** in accordance with standard *EN 1627:2021* for **static load/ dynamic load / manual burglary attempts** performed on the tested sample single-leaf tilt-and-turn window model **KLIMA-PUR**.

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