SUMMARY REPORT

RESULTS

CXL076/23 14/07/2023



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DESCRIPTION OF TESTED PRODUCT*

Sliding System Minimalist PRIME with Thermal Break – Doorheight window with 2 sliding sashes, with dimensions 4.000 m x 3.000 m (WxH), with multipoint lock and clear triple glazing 8 mm toughened + 18 mm air gap + 6 mm clear glass + 16 mm air gap + 8 mm toughened clear glass, with a total thickness of 56 mm.

Internal reference CXL030A/23 Customer reference* Sliding System Minimalist PRIME with Thermal Break

BASED ON THE FOLLOWING TEST REPORTS

 Air permeability, water tightness and resistance to wind load: CXL074/23 from 14th July 2023

PERFORMED TESTS AND RESULTS

Characterisation performed in accordance with EN 14351-1:2006+A2:2016 standard – *Windows and doors - Product standard, performance characteristics - Part 1: Windows and external pedestrian doorsets.* Itecons is a Notified Body (NB 2211) for CE marking under the Construction Products Regulation.

TEST	TEST SITE	ENVIRONMENTAL CONDITIONS	OBSERVATIONS	RESULT / CLASSIFICATION
Determination of the air permeability of doors and windows (EN 1026:2016; EN 12207:2016)	Itecons	23.5 °C		Class 4
		58.7 % RH		
		100.90 kPa		
Determination of the water tightness of doors and windows (EN 1027:2016; EN 12208:1999)	Itecons	22.4 °C		Class 8A
		66.5 % RH		
		101.42 kPa		
Determination of the resistance to wind load of doors and windows (EN 12211:2016; EN 12210:2016)	Itecons	25.2 °C		Class B4
		62.9 % RH		
		101.13 kPa		

For the purpose of issuing a declaration of conformity for the air permeability, water tightness and resistance to wind load tests, in accordance with the EN 12207:2016, EN 12208:1999 and EN 12210:22016 standards, respectively, the measurement uncertainty associated with the results was not considered.

This Report does not contain all the information required by NP EN ISO/IEC 17025, as agreed with the customer, which may be provided upon request.

Report author

Technical responsibility

Administration

Validated document

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The presented results refer exclusively to the tested specimens and apply to the sample(s) as received. Data reported with * was supplied by the customer, who has the sole responsibility for the accuracy of the information.