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ITALIA

CELEGON S.R.L.

30035 MIRANO (VE)

VIA GALILEO GALILEI 6-Z.I.

Date received: 15/11/16

Date of issue: 25/05/17

Report consists of 1 test report.

Defects before testing: None

Sample name:

Door provided of the ERGON LIVING T.E. SLIM system

SAMPLE N° 232845

Overall dimensions: 1100 x 130 x 2300 (h) mm

List performed tests:

1. Windows and doors. Resistance to repeated opening and closing EN 1191:2012



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aging Director า้drea Giavon

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TEST REPORT 232845 / 1

Date received: Date of test: Date of issue:

Sample name:



CELEGON S.R.L. VIA GALILEO GALILEI 6-Z.I. 30035 MIRANO (VE) ITALIA

Door provided of the ERGON LIVING T.E. SLIM system

Windows and doors. Resistance to repeated opening and closing EN 1191:2012

Type of door:	with vertical axis hinges		
Dimensions of the door:	790 x 40 x 2085 (height) mm		
Weight of the door:	12 kg		
Structural assembly of the door declared by the producer:	honeycomb panel thickness 40 mm		
Structural assembly of the frame declared by the producer:	wooden frame		
Hardware fitted:	magnetic lock		
Travel distance:	Not applicable		
Opening angle:	180°		
Test frequency:	4 cycles/min		
Ambient temperature during the test:	min. 16 \pm 2°C, max 25 \pm 2°C		
Ambient humidity during the test:	min U.r. 23 ±3% , max U.r. 55 ±3%		
Classification EN12400:02 requested:	5 (100.000 cycles)		

Test results:

Number of cycles carried out	Initial force to open and to engage the door (N)	Reached class EN 12217/03	Final force to open and to engage the door (N)	Reached class EN 12217/03	Remarks
100.000	4	5	3	5	None

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