

Date received: 22/03/16

Date of issue: 19/07/16

Report consists of 1 test report.

Defects before testing: None

Sample name: Door provided of the COMPACK LIVING 180° system

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

SAMPLE N° 217864

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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Managing Director
Dr. Andrea Giavon

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TEST REPORT

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Date received: 22/03/16
Date of test: 18/04/16
Date of issue: 19/07/16



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

Sample name: Door provided of the COMPACK LIVING 180° system

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

Type of door: with vertical axis hinges
Dimensions of the door: 815 x 40 x 2195 (height) mm
Weight of the door: 24 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 ±2°C, max 25 ±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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*Managing Director
Dr. Andrea Giavon*