

CATAS S.p.A. Iscr. Reg. Imprese Udine nr. iscr. C.F. 01818850305 Reg. Impr. UD 20663 P. IVA: 01818850305 C.Soc. € 984.250,00 i.v. Sede: Via Antica, 24/3 33048 S. Giovanni al Nat. UD Tel. 0432.747211 r.a. Fax 0432.747250 http://www.catas.com lab@catas.com

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CELEGON S.R.L.

ITALIA

30035 MIRANO (VE)

VIA GALILEO GALILEI 6-Z.I.

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 90° system

SAMPLE N° 217863

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

217863 / 1

Date received: 22/03/16 Date of test: 03/05/16 Date of issue: 19/07/16

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

Door provided of the COMPACK LIVING 90° system Sample name:

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

honeycomb panel thickness 40 mm declared by the producer:

Structural assembly of the frame

wooden frame declared by the producer: Hardware fitted: magnetic lock Travel distance: Not applicable

90° Opening angle:

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	3,5	5	3,5	5	None

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