

TEST REPORT

224514 / 6

Date received: 28/11/16
Date of test: 02/12/16
Date of issue: 10/01/17
Sample name: Integra click



FORMENTI & GIOVENZANA S.P.A.
VIA PIAVE 55-C.P. 58
20837 VEDUGGIO CON COLZANO (MB)
ITALIA

Durability test EN 15570/2008, clause 6.3.7

Hinges pivoting on a vertical axis. Durability test EN 15570/2008, clause 6.3.7

Type of hinge: c
Cup diameter: 35 mm
Opening angle: 110°
Declared surface treatment: nickel
Type of door used for the test: B
Test door dimensions: 600 x 19 x 700 (height) mm
Number of hinges used for the test: 2 (second set of hinges)
Width door (W): 600 mm
Maximum allowable door deflection: 3 mm 5‰ di (W)

Test results:

Test level	Number of cycles	Load on door kg	Closing mechanism force		Opening force		Closing force		Door deflection mm
			initial (min. 0,5 N)	final (min. 0,5 N)	initial (max. 20 N)	final (max. 20 N)	initial (max. 20 N)	final (max. 20 N)	
3	80.000	2	1,1	0,8	4,0	4,3	1,0	1,5	2

Remarks: none

Notes: hinges and plates have been mounted on the particleboard by means of bolts.

This document is validated by digital signature and time stamping in accordance with the Italian laws and the European Directives which regulate the electronic signature systems.

Managing Director
Dr. Andrea Giavon

The sample name and, when relevant, its description, are given by the orderer, and CATAS does not assume responsibility on this matter. This test report relates to the sample submitted for the test and no others. Additions, deletions or alterations are not permitted. This test report must always be reproduced in its entirety. Unless otherwise stated, sampling has been carried out by the orderer.