## Istituto Giordano S.p.A.



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## **ABRIDGED TEST REPORT No. 323802**

(Refers to test report No. 309019 issued by Istituto Giordano S.p.A. on 19/09/2013)

Place and date of issue: Bellaria-Igea Marina - Italy, 17/04/2015

Customer: I PROFILI S.r.l. - Via Altinate, 62 - 35121 PADOVA (PD) - Italy

Date test requested: 07/09/2012

Order number and date: 57393, 10/09/2012

Date sample received: from 07/09/2012 to 08/11/2012

Test date: 12/09/2013

Purpose of test: loading capacity of supporting perimeter trim for metal framing components for gypsum plasterboard

systems

Test site: Istituto Giordano S.p.A. - Via Erbosa, 72 - 47043 Gatteo (FC) - Italy

**Sample origin:** sampled and supplied by the Customer **Identification of sample received:** No. 2012/1865/B

## Sample name and description\*.

The test sample called "GUIDA DEFORMABILE 50 mm" ("50 mm FLEXIBLE TRACK"), comprises 5 sections of of track made from galvanised-steel channel of nominal thickness 0,6 mm used for horizontal and vertical installations of plasterboard.

## Test results.

	Length	Thickness	Maximum force	Displacement of the loading point corresponding to "adm F" "f"
	[mm]	[mm]	[N]	[mm]
Average No. 10 specimens	52,41	0,62	99,90	1,60
Standard deviation	0,23	0,02	11,75	0,47

For details about sample description, normative references, test methods, test equipment, individual test results and everything else necessary for the identification of the work carried out, please see test report No. 309019 issued by this Institute on 19/09/2013.

(\*) according to that stated by the Customer

Test Technician:

Dott. Ing. Paolo Bertini

Head of Security and Safety Laboratory:

Dott. Andrea Bruschi

Chief Executive Officer (Dott. Arch. Sara Lorenza Giordano)

and and along

Comp. AV Revis. PB This abridged test report consists of 1 sheets.

This document is the English translation of the abridged test report No. 323802 dated 17/04/2015 issued in Italian; in case of dispute the only valid version is the Italian one. Date of translation: 20/04/2015.

Sheet 1 of 1