

TEST REPORT

86752 / 1 S

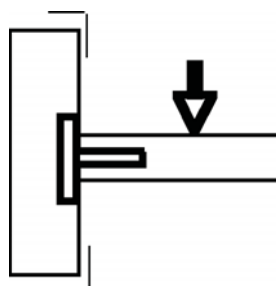
Date received: 16/10/07
Date of test: 17/10/07
Date of issue: 07/12/07

FERRAMENTA LIVENZA S.R.L.
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Sample name: Reggimensola a scomparsa TRIADE cod. 7020 720

Bracket: Flexural strength - Catas procedure

N. of shelf support: 2
Dimensions of bracket: 500 x 300 x 30 mm
Material declared: Particleboard
Test conditions: Indoor temperature



Test equipment:

Instron dynamometer mod. 5585
Test speed: 5 mm/min

Test procedure specified by the customer:

Two shelf supports are fixed by means of self tapping screws on a wood support.
The bracket is assembled as in use.
The load is applied at 150 mm from the fixing system until a breakage occurs.

Test results:

Load application point mm	Deformation (load applied:300 N)		Maximum load N	Remarks
	under load	permanent		
150	3,7	0,7	870	Breakage of the shelf support pivot

This document replaces the previous one with the same reference and with date of issue 29/10/07.

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*

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TEST REPORT

86752 / 2

Date received: 16/10/07
Date of test: 17/10/07
Date of issue: 29/10/07

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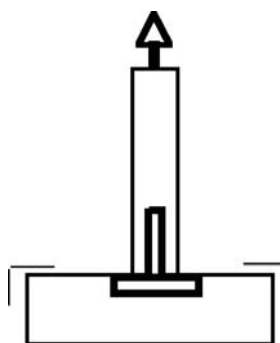
Sample name: Reggimensola a scomparsa TRIADE cod. 7020 720

Bracket: Tensile strength - Catas procedure

N. of shelf support: 2
Bracket dimensions: 500 x 300 x 30 mm
Material declared: Particleboard
Test conditions: Indoor temperature

Test equipment:

Instron dynamometer mod. 5585
Test speed: 5 mm/min



Test procedure specified by the customer:

Two shelf supports are fixed on a wood support.
The bracket is assembled as in use.
The tensile load is applied until the maximum load is achieved.

Test results:

Bracket n°	Withdrawal load N	Remarks
1	380	Partial withdrawal of bracket

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Managing Director
Dr. Andrea Glavon

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