

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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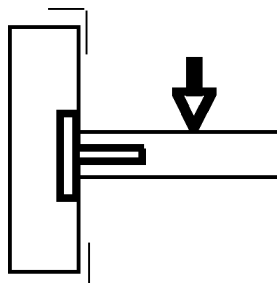
Sample name: Reggimensola a scomparsa TRIADE cod. 7020 720

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.

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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.

TEST REPORT

86752 / 2

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

Sample name: Reggimensola a scomparsa TRIADE cod. 7020 720

FERRAMENTA LIVENZA S.R.L.
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Bracket: Tensile strength - Catas procedure

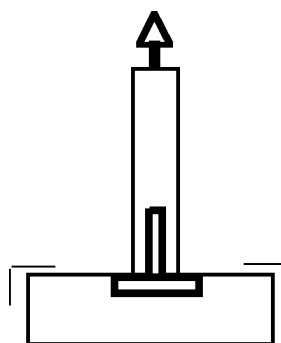
N. of shelf support: 2
Bracket dimensions: 500 x 300 x 30 mm
Material declared: Particleboard
Test conditions: Indoor temperature

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