



centro ricerca-sviluppo  
laboratorio prove settore legno-avviso

CATAS S.p.A.

Iscr. Reg. Imprese Collar. numero

Iscr. e Cod. Fisc. 011118150305

Partita IVA IT 011118150305

Cap. Soc.: 112.050,00 i.v.

Via Antica, 24/3

I - 33048 San Giovanni al Natosone - Ud

Tel. 0432.747211 fax - Fax 0432.747250

http://www.catas.com

e-mail: comunicazioni@catas.com

Autorizzato dal Ministero dell'Interno (D.M. 26-03-05 Braccio di fuoco)

Filiale:

Via Braille, 5

I - 20035 Lissone MI

Tel. 039.161567 - Fax 039.161565

e-mail: lissone@catas.com



n. 0027

## TEST REPORT

66284 / 1

Date received: 18-01-06

Date of test: 14-02-06

Date of issue: 24-02-06

Sample name: PLYWOOD 40mm OKOUME THROUGHOUT

Spett. FOTIOS A. MOURIKIS S.A.  
KALAMAKI BY KORINTH 200 03

GREECE

## Plywood - Shear strength test - EN 314 -1/93 -Class 3

|                                      |                                |
|--------------------------------------|--------------------------------|
| Type of panel:                       | plywood                        |
| Wood species declared by the client: | Okoumé                         |
| Number of layers:                    | 17                             |
| Number of gluelines tested:          | 4                              |
| Plywood thickness:                   | 40 mm                          |
| Type of adhesive:                    | not declared                   |
| Glued test area:                     | 625 mm <sup>2</sup>            |
| Test apparatus:                      | Instron dynamometer mod. 5500R |
| Time to failure:                     | 30 ± 10 s                      |
| Class required :                     | 3                              |
| Type of end use:                     | exterior conditions            |

Head of Department

Chief Executive  
Dott. Ing. Angelo Speranza

Sample name is declared by the company who asked for the test. This report relates to the samples submitted for the test and no others. Additions, deletions or alterations are not permitted. This test report must always be reproduced in its entirety.