

Test methods for timber structures
Soft body impact testing of timber framed walls
English version of DIN EN 596

DIN
EN 596

ICS 79.060.00; 91.060.10.

Descriptors: Timber structures, timber framed walls, testing.

Holzbauwerke; Prüfverfahren; Prüfung von Wänden in Holztafelbauart bei weichem Stoß

European Standard EN 596: 1995 has the status of a DIN Standard.

A comma is used as the decimal marker.

National foreword

This standard has been prepared by CEN/TC 124.

The responsible German body involved in its preparation was the *Normenausschuß Bauwesen* (Building and Civil Engineering Standards Committee), Technical Committee *Holzbau*.

EN comprises 8 pages.

ICS 79.060.00; 91.060.10.

Descriptors: Timber structures, timber framed walls, testing.

English version

Timber structures

Test methods

Soft body impact test of timber framed walls

Structures en bois; méthodes d'essai;
essai de corps mou sur murs à ossature
en bois

Holzbauwerke; Prüfverfahren; Prüfung
von Wänden in Holztafelbauart bei
weichem Stoß

This European Standard was approved by CEN on 1994-12-05.

CEN members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration.

Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the Central Secretariat or to any CEN member.

This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CEN member into its own language and notified to the Central Secretariat has the same status as the official versions.

CEN members are the national standards bodies of Austria, Belgium, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and United Kingdom.

CEN

European Committee for Standardization
Comité Européen de Normalisation
Europäisches Komitee für Normung

Central Secretariat: rue de Stassart 36, B-1050 Brussels

Contents

	Page
Foreword	
1 Scope	3
2 Normative references	3
3 Definitions	3
4 Symbols	4
5 Requirements	4
6 Test method	4
6.1 Principle	
6.2 Apparatus	
6.3 Preparation of test pieces	
6.4 Procedure	
6.5 Results	
6.6 Test report	