



National Standards Authority of Ireland

IRISH STANDARD

I.S. EN 595:1995

ICS 91.080.20

**TIMBER STRUCTURES - TEST METHODS -
TEST OF TRUSSES FOR THE
DETERMINATION OF STRENGTH AND
DEFORMATION BEHAVIOUR**

National Standards
Authority of Ireland
Dublin 9
Ireland

Tel: (01) 807 3800

Tel: (01) 807 3838

*This Irish Standard was
published under the
authority of the National
Standards Authority of
Ireland
and comes into effect on:
November 10, 1995*

**NO COPYING WITHOUT NSAI
PERMISSION EXCEPT AS
PERMITTED BY COPYRIGHT
LAW**

© NSAI 1995

Price Code E

Údarás um Chaighdeáin Náisiúnta na hÉireann

DECLARATION

OF

SPECIFICATION

ENTITLED

TIMBER STRUCTURES - TEST METHODS - TEST OF TRUSSES FOR THE

DETERMINATION OF STRENGTH AND DEFORMATION BEHAVIOUR

AS

THE IRISH STANDARD SPECIFICATION FOR

TIMBER STRUCTURES - TEST METHODS - TEST OF TRUSSES FOR THE

DETERMINATION OF STRENGTH AND DEFORMATION BEHAVIOUR

Forfás in exercise of the power conferred by section 20 (3) of the Industrial Research and Standards Act, 1961 (No. 20 of 1961) and the Industrial Development Act, 1993 (No. 19 of 1993), and with the consent of the Minister for Enterprise and Employment, hereby declares as follows:

1. This instrument may be cited as the Standard Specification (Timber structures - Test methods - Test of trusses for the determination of strength and deformation behaviour) Declaration, 1995.
2. (1) The Specification set forth in the Schedule to this declaration is hereby declared to be the standard specification for Timber structures - Test methods - Test of trusses for the determination of strength and deformation behaviour. The Schedule comprises the text of EN 595: 1995.

(2) The said standard specification may be cited as Irish Standard/EN 595:1995 or as I.S./EN 595:1995.

EUROPEAN STANDARD

EN 595

NORME EUROPÉENNE

EUROPÄISCHE NORM

March 1995

ICS 91.040.00

Descriptors: timber construction, mechanical tests, stiffness tests, determination, mechanical strength

English version

**Timber structures - Test methods - Test of trusses
for the determination of strength and deformation
behaviour**

Structures en bois - Méthodes d'essai - Essais
des fermes pour la détermination de la
résistance et de la rigidité

Holzbauwerke - Prüfverfahren - Prüfung von
Fachwerkträgern zur Bestimmung der
Tragfähigkeit und des Verformungsverhaltens

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.

The European Standards exist 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

© 1995

All rights of reproduction and communication in any form and by any means reserved in all countries to CEN and its members.

Ref. No. EN 595:1995 E

Contents

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

This is a free preview. Purchase the entire publication at the link below:

[Product Page](#)

-
- Looking for additional Standards? Visit Intertek Inform Infostore
 - Learn about LexConnect, All Jurisdictions, Standards referenced in Australian legislation
-