

**DIN EN 846-7****DIN**

ICS 91.080.30

Supersedes  
DIN EN 846-7:2000-08

**Methods of test for ancillary components for masonry –  
Part 7: Determination of shear load capacity and load displacement  
characteristics of shear ties and slip ties (couplet test for mortar joint  
connections);  
English version EN 846-7:2012,  
English translation of DIN EN 846-7:2012-11**

Prüfverfahren für Ergänzungsbauten für Mauerwerk –  
Teil 7: Bestimmung der Schubtragfähigkeit und der Steifigkeit von Mauerverbindern  
(Steinpaar-Prüfung in Mörtelfugen);  
Englische Fassung EN 846-7:2012,  
Englische Übersetzung von DIN EN 846-7:2012-11

Méthodes d'essai des composants accessoires de maçonnerie –  
Partie 7: Détermination de la charge admissible au cisaillement et des caractéristiques  
effort-déformation des attaches résistant au cisaillement et des attaches de glissement  
(essai dans un joint de mortier entre deux éléments);  
Version anglaise EN 846-7:2012,  
Traduction anglaise de DIN EN 846-7:2012-11

Document comprises 11 pages

Translation by DIN-Sprachendienst.

In case of doubt, the German-language original shall be considered authoritative.

*A comma is used as the decimal marker.*

## National foreword

This standard has been prepared by Technical Committee CEN/TC 125 "Masonry" (Secretariat: BSI, United Kingdom).

The responsible German body involved in its preparation was the *Normenausschuss Bauwesen* (Building and Civil Engineering Standards Committee), Working Committee NA 005-06-04 AA *Prüfverfahren (SpA zu CEN/TC 125/WG 4)*.

## Amendments

This standard differs from DIN EN 846-7:2000-08 as follows:

- a) in Subclause 6.1 "General", further requirements relating to the number of test specimens have been included;
- b) the quality and placement of the figures have been improved;
- c) normative references have been updated.

## Previous editions

DIN EN 846-7: 2000-08

August 2012

ICS 91.080.30

Supersedes EN 846-7:2000

English Version

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Part 7: Determination of shear load capacity and load displacement  
characteristics of shear ties and slip ties (couplet test for mortar  
joint connections)

Méthodes d'essai des composants accessoires de  
maçonnerie - Partie 7: Détermination de la charge  
admissible au cisaillement et des caractéristiques effort-  
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attachments de glissement (essai dans un joint de mortier  
entre deux éléments)

Prüfverfahren für Ergänzungsbauenteile für Mauerwerk -  
Teil 7: Bestimmung der Schubtragfähigkeit und der Steifigkeit  
von Mauerverbindern (Steinpaar-Prüfung in Mörtelfugen)

This European Standard was approved by CEN on 11 February 2012.

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