Determination of shear strength for out-of-plane forces of joints between prefabricated components made of autoclaved aerated concrete or lightweight aggregate concrete with open structure

The European Standard EN 1741:1998 has the status of a British Standard

ICS 91.100.30

BSi

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This British Standard is the English language version of EN 1741:1998.

The UK participation in its preparation was entrusted to Technical Committee B/523, Prefabricated components of reinforced autoclaved aerated concrete and lightweight aggregated concrete with open structure, which has the responsibility to:

- aid enquirers to understand the text;
- present to the responsible European committee any enquiries on the interpretation, or proposals for change, and keep the UK interests informed;
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### **Summary of pages**

Amendments issued since publication

This document comprises a front cover, an inside front cover, the EN title page, pages 2 to 6, an inside back cover and a back cover.

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# EUROPEAN STANDARD NORME EUROPÉENNE EUROPÄISCHE NORM

## EN 1741

April 1998

ICS

Descriptors: Concrete, cellular concrete, aggregates, reinforcing materials, prefabricated elements, joints, mechanical tests, shear tests, determination, shear strength, test specimen

### English version

Determination of shear strength for out-of-plane forces of joints between prefabricated components made of autoclaved aerated concrete or lightweight aggregate concrete with open structure

Détermination de la résistance au cisaillement des jonctions entre les éléments préfabriqués réalisés en béton cellulaire autoclavé ou en béton de granulats légers à structure ouverte, sous l'effet de forces agissant en dehors du plan des éléments Bestimmung der Schubtragfähigkeit von Fugen zwischen vorgefertigten Bauteilen aus dampfgehärtetem Porenbeton oder haufwerksporigem Leichtbeton bei Belastung rechtwinklig zur Bauteilebene

This European Standard was approved by CEN on 25 March 1998.

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