

Adhesives for load-bearing timber structures — Test methods —

Part 1: Determination of bond strength in longitudinal tensile shear strength

The European Standard EN 302-1:2004 has the status of a
British Standard

ICS 83.180

National foreword

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The UK participation in its preparation was entrusted to Technical Committee PRI/52, Adhesives, which has the responsibility to:

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- present to the responsible international/European committee any enquiries on the interpretation, or proposals for change, and keep the UK interests informed;
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Summary of pages

This document comprises a front cover, an inside front cover, the EN title page, pages 2 to 12, an inside back cover and a back cover.

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Adhesives for load-bearing timber structures - Test methods -
Part 1: Determination of bond strength in longitudinal tensile
shear strength

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d'essai - Partie 1: Détermination de la résistance du joint au
cisaillement en traction longitudinale

Klebstoffe für tragende Holzbauteile - Prüfverfahren - Teil 1:
Bestimmung der Längszugscherfestigkeit

This European Standard was approved by CEN on 16 April 2004.

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Foreword

This document (EN 302-1:2004) has been prepared by Technical Committee CEN/TC 193 “Adhesives”, the secretariat of which is held by AENOR.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by January 2005, and conflicting national standards shall be withdrawn at the latest by January 2005.

This document supersedes EN 302-1:1992.

EN 301 and EN 302 Parts 1 to 4 and Parts 6 and 7 have the following titles.

EN 301 *Adhesives, phenolic and aminoplastic, for load-bearing timber structures — Classification and performance requirements*

EN 302 *Adhesives for load-bearing timber structures — Test methods —*

Part 1: *Determination of bond strength in longitudinal tensile shear strength*

Part 2: *Determination of resistance to delamination (Laboratory method)*

Part 3: *Determination of the effect of acid damage to wood fibres by temperature and humidity cycling on the transverse tensile strength*

Part 4: *Determination of the effects of wood shrinkage on the shear strength*

Part 6: *Determination of the conventional pressing time*

Part 7: *Determination of the conventional working life*

ENV 302-5:2001 has the title 'Adhesives for load-bearing timber structures — Test methods — Part 5: *Determination of the conventional assembly time*'.

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