



**International
Standard**

ISO 34257

**Adhesives — Wood adhesives —
Determination of tensile strength of
lap joints at elevated temperature
(WATT '91)**

*Adhésifs — Adhésifs pour bois — Détermination de la résistance
en traction à température élevée des joints à recouvrement (essai
WATT '91)*

First edition

iTeh Standards
standards.iteh.ai)
Document Preview

[ISO 34257](https://standards.iteh.ai/catalog/standards/iso/a04b9d01-6f84-40c8-8359-225bbc11b5d9/iso-34257)

<https://standards.iteh.ai/catalog/standards/iso/a04b9d01-6f84-40c8-8359-225bbc11b5d9/iso-34257>

PROOF/ÉPREUVE

iTeh Standards
(<https://standards.iteh.ai>)
Document Preview

ISO 34257

<https://standards.iteh.ai/catalog/standards/iso/a04b9d01-6f84-40c8-8359-225bbc11b5d9/iso-34257>



COPYRIGHT PROTECTED DOCUMENT

© ISO 2024

All rights reserved. Unless otherwise specified, or required in the context of its implementation, no part of this publication may be reproduced or utilized otherwise in any form or by any means, electronic or mechanical, including photocopying, or posting on the internet or an intranet, without prior written permission. Permission can be requested from either ISO at the address below or ISO's member body in the country of the requester.

ISO copyright office
CP 401 • Ch. de Blandonnet 8
CH-1214 Vernier, Geneva
Phone: +41 22 749 01 11
Email: copyright@iso.org
Website: www.iso.org

Published in Switzerland

PROOF/ÉPREUVE

© ISO 2024 – All rights reserved

Contents

Page

Foreword.....	iv
1 Scope.....	1
2 Normative references.....	1
3 Terms and definitions.....	1
4 Principle.....	1
5 Apparatus.....	1
6 Sample preparation.....	2
6.1 Preparation of the-test pieces.....	2
6.2 Conditioning of the bonded assemblies.....	2
7 Test procedure.....	2
8 Calculation and expression of the results.....	2
9 Test report.....	3
9.1 General.....	3
9.2 The adhesive.....	3
9.3 Preparation of the test pieces and testing procedures.....	3
9.4 Test results.....	3

iTeh Standards
(<https://standards.itih.ai>)
Document Preview

[ISO 34257](https://standards.itih.ai/catalog/standards/iso/a04b9d01-6f84-40c8-8359-225bbc11b5d9/iso-34257)

<https://standards.itih.ai/catalog/standards/iso/a04b9d01-6f84-40c8-8359-225bbc11b5d9/iso-34257>

Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

The procedures used to develop this document and those intended for its further maintenance are described in the ISO/IEC Directives, Part 1. In particular, the different approval criteria needed for the different types of ISO document should be noted (see www.iso.org/directives).

ISO draws attention to the possibility that the implementation of this document may involve the use of (a) patent(s). ISO takes no position concerning the evidence, validity or applicability of any claimed patent rights in respect thereof. As of the date of publication of this document, ISO had not received notice of (a) patent(s) which may be required to implement this document. However, implementers are cautioned that this may not represent the latest information, which may be obtained from the patent database available at www.iso.org/patents. ISO shall not be held responsible for identifying any or all such patent rights.

Any trade name used in this document is information given for the convenience of users and does not constitute an endorsement.

For an explanation of the voluntary nature of standards, the meaning of ISO specific terms and expressions related to conformity assessment, as well as information about ISO's adherence to the World Trade Organization (WTO) principles in the Technical Barriers to Trade (TBT), see www.iso.org/iso/foreword.html.

This document was prepared by European Committee for Standardization as EN 14257:2019, and drafted in accordance with its editorial rules. It was assigned to Technical Committee ISO/TC 61, *Plastics*, subcommittee SC 11, *Products* and adopted under the "fast-track procedure".

Any feedback or questions on this document should be directed to the user's national standards body. A complete listing of these bodies can be found at www.iso.org/members.html.

ISO 34257

<https://standards.iteh.ai/catalog/standards/iso/a04b9d01-6f84-40c8-8359-225bbc11b5d9/iso-34257>