



BSI Standards Publication

Wood-based panels — Determination of characteristic 5-percentile values and characteristic mean values

National foreword

This British Standard is the UK implementation of EN 1058:2024. It supersedes BS EN 1058:2009, which is withdrawn.

The UK participation in its preparation was entrusted to Technical Committee B/541, Wood based panels.

A list of organizations represented on this committee can be obtained on request to its committee manager.

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Amendments/corrigenda issued since publication

Date	Text affected

English Version

Wood-based panels - Determination of characteristic 5-percentile values and characteristic mean values

Panneaux à base de bois - Détermination des valeurs caractéristiques correspondant au fractile à 5 % d'exclusion et des valeurs caractéristiques moyennes

Holzwerkstoffe - Bestimmung der charakteristischen 5-%-Quantilwerte und der charakteristischen Mittelwerte

This European Standard was approved by CEN on 25 November 2024.

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European foreword

This document (EN 1058:2024) has been prepared by Technical Committee CEN/TC 112 “Wood-based panels” the secretariat of which is held by DIN.

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of an identical text or by endorsement, at the latest by June 2025, and conflicting national standards shall be withdrawn at the latest by June 2025.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CEN shall not be held responsible for identifying any or all such patent rights.

This document supersedes EN 1058:2009.

This document includes the following significant technical changes with respect to EN 1058:2009:

- test methods like EN 1195 or any other relevant test referring to EN 1058 included in the scope;
- the calculation of mean values (50-percentile values) follows the statistical principles of EN 14358:2016, 4.3: Calculation of characteristic stiffness properties (mean values);
- the characteristic mean values are taken as the sample mean value of EN 14358:2016, Formula (14);
- Annex B has been changed from normative to informative.

This document has been prepared under a standardization request addressed to CEN by the European Commission. The Standing Committee of the EFTA States subsequently approves these requests for its Member States.

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