

DIN ISO 24334



ICS 97.150

**Laminate floor coverings –
Determination of locking strength for mechanically assembled panels
(ISO 24334:2019),
English translation of DIN ISO 24334:2020-11**

Laminatböden –
Bestimmung der Verbindungsfestigkeit bei mechanisch zusammengefügt Elementen
(ISO 24334:2019),
Englische Übersetzung von DIN ISO 24334:2020-11

Revêtements de sol stratifiés –
Détermination de la résistance à la traction des lames assemblées mécaniquement
(ISO 24334:2019),
Traduction anglaise de DIN ISO 24334:2020-11

Document comprises 13 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.

Contents

	Page
National foreword	3
National Annex NA (informative) Bibliography	4
Foreword	5
1 Scope	6
2 Normative references	6
3 Terms and definitions	6
4 Principle	6
5 Apparatus	6
6 Sampling and conditioning of panels	7
7 Testing	7
7.1 Cutting of the short panel sides	7
7.2 Cutting of the long panel sides	8
7.3 Assembling of test specimens	9
7.3.1 Assembling of short side specimens	9
7.3.2 Assembling of long side specimens	10
7.4 Tensile testing	11
7.4.1 General	11
7.4.2 Preparation	11
7.4.3 Procedure	11
8 Repetition	12
9 Expression of results	12
10 Test report	12

National foreword

This document (ISO 24334:2019) has been prepared by Technical Committee ISO/TC 219 “Floor coverings” (Secretariat: NBN, Belgium). The text of ISO 24334:2019 has been adopted in this standard without any modification.

The responsible German body involved in its preparation was *DIN-Normenausschuss Holzwirtschaft und Möbel* (DIN Standards Committee Timber and Furniture), Working Committee NA 042-04-30 AA “Laminate floor coverings”.

For current information on this document, please go to DIN’s website (www.din.de) and search for the document number in question.

The DIN document corresponding to the international document referred to in this document is as follows:

ISO 7500-1 DIN EN ISO 7500-1