

Irish Standard I.S. EN ISO 24264:2020

Footwear - Test methods for hollow and compact heels and top pieces - Top piece attachment strength (ISO 24264:2020)

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I.S. EN ISO 24264:2020

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NSAI T +353 1 807 3800 1 Swift Square, F +353 1 807 3838 Sales: T +353 1 857 6730

Northwood, Santry

E standards@nsai.ie

F +353 1 857 6729

W NSAI.ie

W standards.ie

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National Foreword

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EUROPEAN STANDARD

EN ISO 24264

NORME EUROPÉENNE

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English Version

Footwear - Test methods for hollow and compact heels and top pieces - Top piece attachment strength (ISO 24264:2020)

Chaussures - Méthodes d'essai pour les talons creux et pleins avec bonbouts - Résistance de fixation des bonbouts (ISO 24264:2020) Schuhe - Befestigungsstärke von Oberflecken (ISO 24264:2020)

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European foreword

This document (EN ISO 24264:2020) has been prepared by Technical Committee ISO/TC 216 "Footwear" in collaboration with Technical Committee CEN/TC 309 "Footwear" the secretariat of which is held by UNE.

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of an identical text or by endorsement, at the latest by April 2021, and conflicting national standards shall be withdrawn at the latest by April 2021.

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INTERNATIONAL STANDARD

ISO 24264

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Footwear — Test methods for hollow and compact heels with top pieces — Top piece attachment strength

Chaussures — Méthodes d'essai pour les talons creux et pleins avec bonbouts — Résistance de fixation des bonbouts





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Foreword

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This document was prepared by Technical Committee ISO/TC 216, *Footwear*, in collaboration with the European Committee for Standardization (CEN) Technical Committee CEN/TC 309, *Footwear*, in accordance with the Agreement on technical cooperation between ISO and CEN (Vienna Agreement).

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Footwear — Test methods for hollow and compact heels with top pieces — Top piece attachment strength

1 Scope

This document specifies a method for determining the attachment pull-out strength of heel top pieces.

This method is applicable to all kind of heels with top pieces.

2 Normative references

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

ISO 7500-1, Metallic materials — Calibration and verification of static uniaxial testing machines — Part 1: Tension/compression testing machines — Calibration and verification of the force-measuring system

ISO 18454, Footwear — Standard atmospheres for conditioning and testing of footwear and components for footwear

3 Terms and definitions

No terms and definitions are listed in this document.

ISO and IEC maintain terminological databases for use in standardization at the following addresses:

- ISO Online browsing platform: available at https://www.iso.org/obp
- IEC Electropedia: available at http://www.electropedia.org/

4 Apparatus

4.1 A tensile testing machine with the following:

- A jaw separation rate of (100 ± 10) mm/min.
- A suitable force range for the sample to be tested, with 2 % accuracy, as specified for Class 2 in ISO 7500-1. For most cases, the adequate force range is 0 N to 1 000 N.
- A means of recording the force, as specified in ISO 7500-1, Class 2.
- A clamping device comprising (see <u>Figure 1</u>):
 - jaws, whose central shafts are aligned in the direction of the load applied, that is perpendicular
 to the external edges of the jaws. The upper and lower jaws lie on the same plane;
 - jaws manufactured in such a way that they are able to hold the test-piece and prevent it from slipping, and their edges do not cut or damage the test-piece.



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