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**Footwear — Test method for slide  
fasteners — Slider locking strength**

*Chaussures — Méthode d'essai pour les fermetures à glissière —  
Résistance de blocage du curseur*



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## Foreword

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ISO 10748 was prepared by prepared by the European Committee for Standardization (CEN) Technical Committee CEN/TC 309, *Footwear*, in collaboration with ISO Technical Committee ISO/TC 216, *Footwear*, in accordance with the Agreement on technical cooperation between ISO and CEN (Vienna Agreement).

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# Footwear — Test method for slide fasteners — Slider locking strength

## 1 Scope

This International Standard specifies a test method to determine the locking strength of a slide fastener slider for footwear. The method is applicable to all types of slide fastener that have a slider locking device.

## 2 Normative references

The following referenced documents are indispensable for the application 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 — Verification of static uniaxial testing machines — Part 1: Tension/compression testing machines — Verification and calibration of the force-measuring system*

ISO 19952, *Footwear — Vocabulary*

## 3 Terms and definitions

For the purposes of this document, the terms and definitions given in ISO 19952 and the following apply.

### 3.1

#### **slide fastener**

means of securing two flexible materials consisting of interlockable elements, each attached to one of the opposing edges of two tapes, and movable slider that spans the interlocking elements, which, when moved in one direction, causes the elements of one tape to interlock with the elements of the other tape and, when moved in the opposite direction, causes the elements to disengage

See Figure 1.

### 3.2

#### **tape**

fabric panel to support the other elements of the slide fastener

### 3.3

#### **slider**

means of drawing the two interlocking elements together or apart as it traverses the length of the chain

### 3.4

#### **puller**

piece of plastic or metal attached to the slider as a means of manual grip for the user to operate

### 3.5

#### **teeth**

individual element of the slide fastener which interlocks with an opposing element