

English Version

## Furniture - Classification for properties for furniture surfaces

Ameublement - Classification des propriétés des surfaces d'ameublement

Möbel - Klassifizierung von Möbeloberflächen

This Technical Specification (CEN/TS) was approved by CEN on 7 February 2022 for provisional application.

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EUROPEAN COMMITTEE FOR STANDARDIZATION  
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## European foreword

This document (CEN/TS 16209:2022) has been prepared by Technical Committee CEN/TC 207 “Furniture”, the secretariat of which is held by UNI.

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This document supersedes CEN/TS 16209:2011.

Compared to CEN/TS 16209:2011, the following modifications have been made:

- resistance to microscratching added;
- normative references updated;
- revised Clause 4 classification: normative text added; examples to Table 1 and Table 2 added; Table 3 revised and “Mustard” and “Red wine” added; revolutions Table 4 revised;
- additional Clause 4.7 regarding microscratching added;
- document editorially revised in its entirety.

Any feedback and questions on this document should be directed to the users’ national standards body. A complete listing of these bodies can be found on the CEN website.

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## Introduction

This document is a working document for the classification of the resistance of furniture surfaces according to the following properties:

- Resistance to dry heat;
- Resistance to wet heat;
- Resistance to cold liquids;
- Resistance to abrasion;
- Resistance to scratching;
- Resistance to microscratching.

NOTE Classification for other important properties for furniture surfaces, such as adhesion or light fastness, are included in EN ISO 2409:2007 and EN 15187:2006.