



SLOVENSKI STANDARD
oSIST prEN 16223-2:2021
01-januar-2021

Usnje - Zahteve za označevanje in opisovanje usnja za oblaginjenje in avtomobilsko notranjo opremo - 2. del: Avtomobilska notranja oprema

Leather - Requirements for the designation and description of leather in upholstery and automotive interior applications Leather - Part 2: Automotive interior applications

Leder - Anforderungen an Bezeichnung und Beschreibung von Leder für Polsterungen und die Innenausstattung von Automobilen - Teil 2: Anwendungen im Automobilinnenbereich

(standards.iteh.ai)

Cuir - Exigences relatives à la désignation et à la description du cuir pour garniture et applications liées à l'intérieur des automobiles

<https://standards.iteh.ai/catalog/standards/sist/53a9b80f-562b-489b-bce0-1ec10ee1ea16/osist-pren-16223-2-2021>

Ta slovenski standard je istoveten z: prEN 16223-2

ICS:

43.020	Cestna vozila na splošno	Road vehicles in general
59.140.30	Usnje in krzno	Leather and furs

oSIST prEN 16223-2:2021

en

iTeh STANDARD PREVIEW
(standards.iteh.ai)

[oSIST prEN 16223-2:2021](#)

<https://standards.iteh.ai/catalog/standards/sist/53a9b80f-562b-489b-bce0-1ec10ee1ea16/osist-pren-16223-2-2021>

EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

DRAFT
prEN 16223-2

January 2021

ICS 59.140.30

Will supersede EN 16223:2012

English Version

**Leather - Requirements for the designation and
description of leather in upholstery and automotive
interior applications Leather - Part 2: Automotive interior
applications**

Cuir - Exigences relatives à la désignation et à la
description du cuir pour garniture et applications liées
à l'intérieur des automobiles

Leder - Anforderungen an Bezeichnung und
Beschreibung von Leder für Polsterungen und die
Innenausstattung von Automobilen - Teil 2:
Anwendungen im Automobilinnenbereich

This draft European Standard is submitted to CEN members for enquiry. It has been drawn up by the Technical Committee CEN/TC 289.

iTeh STANDARD PREVIEW

If this draft becomes a European Standard, CEN members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration.

This draft European Standard was established by CEN in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CEN member into its own language and notified to the CEN-CENELEC Management Centre has the same status as the official versions.

CEN members are the national standards bodies of Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Republic of North Macedonia, Romania, Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey and United Kingdom.

Recipients of this draft are invited to submit, with their comments, notification of any relevant patent rights of which they are aware and to provide supporting documentation.

Warning : This document is not a European Standard. It is distributed for review and comments. It is subject to change without notice and shall not be referred to as a European Standard.



EUROPEAN COMMITTEE FOR STANDARDIZATION
COMITÉ EUROPÉEN DE NORMALISATION
EUROPÄISCHES KOMITEE FÜR NORMUNG

CEN-CENELEC Management Centre: Rue de la Science 23, B-1040 Brussels

Contents	Page
European foreword	3
Introduction	4
1 Scope	5
2 Normative references	5
3 Terms and definitions	5
4 General principles	6
5 Requirements	6
6 Designation and description	7
Bibliography	8

iTeh STANDARD PREVIEW
(standards.iteh.ai)

[oSIST prEN 16223-2:2021](https://standards.iteh.ai/catalog/standards/sist/53a9b80f-562b-489b-bce0-1ec10ee1ea16/osist-pren-16223-2-2021)
<https://standards.iteh.ai/catalog/standards/sist/53a9b80f-562b-489b-bce0-1ec10ee1ea16/osist-pren-16223-2-2021>

European foreword

This document (prEN 16223-2:2021) has been prepared by Technical Committee CEN/TC 289 “Leather”, the secretariat of which is held by UNI.

This document is currently submitted to the CEN Enquiry.

This document will supersede EN 16223:2012.

In comparison with the previous edition, the following technical modifications have been made:

- EN 16223:2012 has been split into two parts, Part 1: Upholstery applications and Part 2: Automotive interior application
- Modification in Clause 1 “Scope”, Clause 4 “General principles”, Clause 5 “Requirements” and Clause 6 “Designation”
- Editorial updates

iTeh STANDARD PREVIEW (standards.iteh.ai)

[oSIST prEN 16223-2:2021](https://standards.iteh.ai/catalog/standards/sist/53a9b80f-562b-489b-bce0-1ec10ee1ea16/osist-pren-16223-2-2021)

<https://standards.iteh.ai/catalog/standards/sist/53a9b80f-562b-489b-bce0-1ec10ee1ea16/osist-pren-16223-2-2021>

prEN 16223-2:2021 (E)

Introduction

This document is based on the Code of Practice of the International Council of Tanners (ICT) – Code of Practice on the appropriate designation of leather used in automotive applications (Hong Kong, 30 March 2009).

In the absence of national regulations this document provides the car industries with a standard on which to base their commercial communications to customers and the general public when leather is used in their products.

iTeh STANDARD PREVIEW (standards.iteh.ai)

[oSIST prEN 16223-2:2021](https://standards.iteh.ai/catalog/standards/sist/53a9b80f-562b-489b-bce0-1ec10ee1ea16/osist-pren-16223-2-2021)

<https://standards.iteh.ai/catalog/standards/sist/53a9b80f-562b-489b-bce0-1ec10ee1ea16/osist-pren-16223-2-2021>

1 Scope

This document specifies requirements for the designations and descriptions in public or commercial communications, labels or product descriptions when leather is applied in automotive interior applications.

This document provides general guidelines intended to be applied in the designation and description of automotive seating and interiors when reference is made to leather as a constituent material.

The designation or description of leather used in upholstered furniture, leather in footwear, leather goods and leather clothing including gloves are not covered by this document.

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.

EN 15987, *Leather - Terminology - Key definitions for the leather trade*

3 Terms and definitions

For the purposes of this document, the terms and definitions given in EN 15987 and the following apply.

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

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

3.1 seat

independent piece intended for seating purposes comprising contact and non-contact areas

3.2

contact area

area of seat that comes into contact with the body while sitting including the seat centers, inner side bolsters, center and inner sections of headrests as well as steering wheel ring, gear knob and armrests

3.3

non-contact area

area of seat that is not intended for sitting purposes including areas on the outer side bolsters, outer sections of headrests and backs of the sea as well as all other areas of upholstered interior components occasionally contacted, only

3.4

automotive interior component

individual element of automotive interior including seats, centre console, dashboard, gear knob, headlining, armrests, door handles, steering wheel, instrument and door panels and any other relevant element of the vehicle interior

3.5

expected area

upholstered surface of a seat or component with visual appearance of leather, ignoring buttons and piping etc. that are purely decorative in nature

prEN 16223-2:2021 (E)**3.6****automotive interior**

total of elements reported from 3.1 to 3.4

4 General principles

4.1 The guiding principle is that the term “Leather” shall only be used if the automotive interior or interior component (or a relevant part of it) is made of leather or covered with leather, and where the essential nature, appearance and performance of the automotive interior or automotive interior component is characterized by being made of leather.

4.2 The use of the term “Leather” as a descriptor shall not materially mislead the consumer or user.

5 Requirements

5.1 Where the term “Leather seat” is used as a descriptor, the expected contact areas as well as the expected non-contact areas of the seat shall be upholstered with leather.

If only the expected contact areas of seat are leather, the designation “Leather faced seats” or “Leather fronted seats” shall be used.

5.2 Where the term “Leather steering wheel” is used, as a minimum the steering wheel ring shall be upholstered with leather.

5.3 Where the designation “Leather Interior” is used as a descriptor, 80 % of the automotive interior shall be upholstered with leather: at least leather seat (5.1), steering wheel (5.2), gear knob, armrests (centre, door), door panels (decorative parts only) and upper side of dashboard shall be included.

5.4 Where the designation “Full Leather Interior” is used as a descriptor, 100 % of the following components shall be upholstered with leather: at least all components defined in 5.3, upper, front and lower sections of dashboard including glove compartment, centre console, gear shift skirt, complete door panels and hat shelf shall be included.

5.5 Where the type of leather is designated – for example “Full Grain Leather” or “Nappa Leather” – the description shall be accurate and in line with EN 15987.

5.6 Steering wheels, gear knobs, panels and upholstered non-contact areas of seats in car interiors can be made of split leather and still comply with the requirements for using “Leather” as a descriptor.

5.7 Non-visible areas that are not covered with leather because they are intended to achieve a special function (e.g. anti-stick slip) shall not be considered. Also the use of special non-synthetic materials such as wood or metal for the steering wheel and the gear knob shall not be considered.

5.8 If only a part of the expected area of the interior component is upholstered with leather, the accompanying non-leather materials covering the expected area shall be separately described.

6 Designation and description

6.1 Other names or adjectives may be used in conjunction with the word leather, but the material shall always comply with the definition of “Leather” and should comply with the requirements specified in Clause 5.

6.2 Individual components of the vehicle interior may be designated as leather – for example “leather sun visors” – provided that the statement is accurate, according to the general principles outlined in Clause 4.

6.3 In case multiple materials are used in automotive interior components, the materials used in the covering areas shall be designated in descending order.

iTeh STANDARD PREVIEW (standards.iteh.ai)

[oSIST prEN 16223-2:2021](https://standards.iteh.ai/catalog/standards/sist/53a9b80f-562b-489b-bce0-1ec10ee1ea16/osist-pren-16223-2-2021)

<https://standards.iteh.ai/catalog/standards/sist/53a9b80f-562b-489b-bce0-1ec10ee1ea16/osist-pren-16223-2-2021>

Bibliography

- [1] International glossary of leather terms (English<>French<>German<>Spanish<>Italian), 2nd, revised edition, pp.320, 1975 (reprinted with addenda incorporated, 1997)
- [2] prEN 16223-1, *Leather — Requirements for the designation and description of leather in upholstery and automotive interior applications — Part 1: Upholstery applications*

iTeh STANDARD PREVIEW (standards.iteh.ai)

[oSIST prEN 16223-2:2021](https://standards.iteh.ai/catalog/standards/sist/53a9b80f-562b-489b-bce0-1ec10ee1ea16/osist-pren-16223-2-2021)

<https://standards.iteh.ai/catalog/standards/sist/53a9b80f-562b-489b-bce0-1ec10ee1ea16/osist-pren-16223-2-2021>