STN	Usne Štandardné údaje pre výpočet hustoty usní	STN EN 17900
		79 3804

Leather - Standard data for the calculation of leather density

Táto norma obsahuje anglickú verziu európskej normy. This standard includes the English version of the European Standard.

Táto norma bola oznámená vo Vestníku ÚNMS SR č. 11/23

Obsahuje: EN 17900:2023

137606

STN EN 17900: 2023

EUROPEAN STANDARD NORME EUROPÉENNE

EN 17900

EUROPÄISCHE NORM

August 2023

ICS 59.140.30

English Version

Leather - Standard data for the calculation of leather density

Cuir - Données normalisées pour le calcul de la masse volumique du cuir

Leder - Standardwerte für die Berechnung der Lederdichte

This European Standard was approved by CEN on 2 July 2023.

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

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

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European foreword

This document (EN 17900:2023) has been prepared by Technical Committee CEN/TC 289 "Leather", the secretariat of which is held by UNI.

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of an identical text or by endorsement, at the latest by February 2024, and conflicting national standards shall be withdrawn at the latest by February 2024.

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Introduction

Environmental footprints of materials and products are getting increasing momentum in our economies. Leather has been very active in this context; the tanning industry has developed both a CEN Standard for calculating leather Carbon Footprint and leather Product Category Rules (PEFCR) in the European context.

Whilst leather (except sole leather) is traded on the basis of m^2 , LCA applications need to insert data on material inputs in kg, so it is necessary to provide leather suppliers and customers with an instrument that allows them to eco-design their leather products correctly.

1 Scope

This document specifies average values of leather density, depending on animal origin and thickness of finished leather, to be used for the calculation of LCA. This document is applicable to bovine, caprine and ovine types of leather.

This document does not apply to vegetable sole leather which is traded by weight.

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

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