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BSI Standards Publication

Helmets for equestrian activities

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National foreword

This British Standard is the UK implementation of EN 1384:2023. It supersedes BS EN 1384:2017 and PAS 015:2011, which are withdrawn.

The UK participation in its preparation was entrusted to Technical Committee PH/6/6, Protective helmets for sport and leisure.

A list of organizations represented on this committee can be obtained on request to its committee manager.

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For the Northern Ireland market, UK law will continue to implement relevant EU law subject to periodic confirmation. Therefore Annex ZA/ZZ in the European text, and references to EU legislation, are still valid for this market.

UK Government is responsible for legislation. For information on legislation and policies relating to that legislation, consult the relevant pages of www.gov.uk.

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Compliance with a British Standard cannot confer immunity from legal obligations.

This British Standard was published under the authority of the Standards Policy and Strategy Committee on 30 June 2023.

Amendments/corrigenda issued since publication

Date	Text affected
31 January 2025	Correction to supersession details in national foreword

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EUROPÄISCHE NORM

April 2023

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English Version

Helmets for equestrian activities

Casques de protection pour activités équestres

Schutzhelme für reiterliche Aktivitäten

This European Standard was approved by CEN on 21 February 2023.

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This European Standard exists 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.

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

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Contents	Page
European foreword	3
Introduction	5
1 Scope	6
2 Normative references	6
3 Terms and definitions	7
4 Requirements	8
4.1 General	8
4.2 Ergonomics	8
4.3 Materials innocuousness	8
4.4 Finish and projections	9
4.5 Extent of protection	9
4.6 Shock absorption	9
4.7 Penetration	9
4.8 Mechanical strength	9
4.9 Retention system	9
4.10 Peak	10
4.11 Field of vision	11
4.12 Durability after testing	11
5 Testing	12
5.1 Visual inspection	12
5.2 Assessment of extent of the area of protection and marking of test area	13
5.3 Headforms	14
5.4 Field of vision	14
5.5 Test sequence and number of samples	14
5.6 Testing atmosphere and conditioning	15
5.7 Shock absorption	16
5.8 Resistance to penetration	17
5.9 Mechanical strength	18
5.10 Retention system strength	19
5.11 Retention system effectiveness	20
5.12 Peak deflection	20
5.13 Test of materials innocuousness	21
6 Marking and labelling	22
6.1 Marking	22
6.2 Information and instruction for the user	22
Annex ZA (informative) Relationship between this European Standard and the essential requirements of Regulation (EU) 2016/425 of the European Parliament and of the Council of 9 March 2016 on personal protective equipment aimed to be covered	24
Bibliography	26

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European foreword

This document (EN 1384:2023) has been prepared by Technical Committee CEN/TC 158 “Head protection”, the secretariat of which is held by SIS.

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 October 2023, and conflicting national standards shall be withdrawn at the latest by October 2023.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CEN shall not be held responsible for identifying any or all such patent rights.

This document supersedes EN 1384:2017.

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

- in Clause 2, EN ISO 13688:2013 has been added referenced in 4.3 Materials innocuousness;
- in Clause 4.1, clarifications have been added;
- new Clause 4.2 Ergonomics and Clause 5.1.6 Ergonomics assessment have been added;
- in Clause 4.6, a hazard anvil impact test has been added;
- in Clause 4.7, three impacts in test method described in 5.8 has been added;
- in Clause 4.9.2, reworded to “the maximum displacement of the headform”;
- from Clause 5 *Testing*, requirements were moved to 4.3 *Materials innocuousness* and a new Clause 5.13 *Test of materials innocuousness* have been added;
- in Clause 5.7.1, Figure 3 – *Definition Hazard Anvil* has been added;
- in Clause 5.7.3, speed for hazard anvil has been added;
- in Clause 5.7.4, rewritten clause and added impact sites for hazard anvil;
- in Clause 5.7.5, as a result of the additional impact the test period has been extended to 360 seconds;
- in Clause 5.8.4, increased impact energy changed to 18,4 J ± 0,5 J and theoretical drop height changed to 625 mm;
- in Clause 5.8.5, changed to “three” impact sites on each helmet;
- in Clause 5.9.3, force set changed to 800 N ± 20 N;
- in Clause 6.2 new requirements and clarification to text;
- Table ZA.1 has been updated with corresponding clauses to Regulation (EU) 2016/425.

This document has been prepared under a Standardization Request given to CEN by the European Commission and the European Free Trade Association, and supports essential requirements of EU Directive(s) / Regulation(s).