
Umetne plezalne stene - 1. del: Varnostne zahteve in preskusne metode za umetne plezalne stene z varovalnimi točkami

Artificial climbing structures - Part 1: Safety requirements and test methods for ACS with protection points

Künstliche Kletteranlagen - Teil 1: Sicherheitstechnische Anforderungen und Prüfverfahren für KKA mit Sicherungspunkten

Structures artificielles d'escalade - Partie 1 : Exigences de sécurité et méthodes d'essai relatives aux SAE avec points d'assurage

Ta slovenski standard je istoveten z: prEN 12572-1

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ICS:

97.220.10	Športni objekti	Sports facilities
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oSIST prEN 12572-1:2025

en,fr,de

EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

DRAFT
prEN 12572-1

July 2025

ICS 97.220.10

Will supersede EN 12572-1:2017

English Version

**Artificial climbing structures - Part 1: Safety requirements
and test methods for ACS with protection points**

Structures artificielles d'escalade - Partie 1 : Exigences
de sécurité et méthodes d'essai relatives aux SAE avec
points d'assurage

Künstliche Kletteranlagen - Teil 1:
Sicherheitstechnische Anforderungen und
Prüfverfahren für KKA mit Sicherungspunkten

This draft European Standard is submitted to CEN members for enquiry. It has been drawn up by the Technical Committee CEN/TC 136.

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.

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Contents

Page

European foreword	3
Introduction	4
1 Scope.....	5
2 Normative references.....	5
3 Terms and definitions.....	5
4 Safety requirements and test methods.....	7
4.1 Layout and placement of individual protection points.....	7
4.2 Design of individual top protection points.....	8
4.2.1 General.....	8
4.2.2 Dimensions.....	8
4.3 Structural integrity	9
4.3.1 General.....	9
4.3.2 Structural integrity of a protection point connection	10
4.4 Impact resistance and deflection of surface elements	10
4.5 Panel insert resistance.....	11
4.6 Proof testing	11
4.7 Falling space	11
4.8 Free space	12
4.9 Climbing surfaces.....	12
5 Marking	12
6 Instruction manual.....	12
7 Technical documentation of ACS.....	12
8 Inspection and maintenance.....	13
8.1 General.....	13
8.1.1 Instructions.....	13
8.1.2 Routine visual inspection	13
8.1.3 Operational inspection	13
8.1.4 Main inspection	13
8.2 Other inspection.....	14
Annex A (normative) Effects	15
Annex B (normative) Method of calculation of structural integrity	17
Annex C (normative) Load testing of structural integrity of protection point connections	19
Annex D (normative) Impact test of surface elements	20
Annex E (normative) Panel insert resistance test.....	23
Annex F (normative) Proof testing	25
Annex G (normative) Inspection and maintenance	28
Bibliography	30

European foreword

This document (prEN 12572-1:2025) has been prepared by Technical Committee CEN/TC 136 “Sports, playground and other recreational facilities and equipment”, the secretariat of which is held by DIN.

This document is currently submitted to the CEN Enquiry.

This document will supersede EN 12572-1:2017.

The EN 12572 series, *Artificial climbing structures*, consists of the following parts:

- Part 1: Safety requirements and test methods for ACS with protection points
- Part 2: Safety requirements and test methods for bouldering walls
- Part 3: Safety requirements and test methods for climbing holds

EN 12572-1 includes the following significant technical changes with respect to EN 12572-1:2017:

- a) added a new Introduction;
- b) modified Figure 2a);
- c) added technical specifications in 4.2.1 concerning individual top protections;
- d) added technical documentation of ACS in Clause 7;
- e) added technical specification in the proof test in Clause 7;
- f) added Clause 8, Inspection and maintenance;
- g) added additional loads per square meters on the climbing surface in Annex A, A.2.8;
- h) modified the Figure F1 in Annex F.