

საქართველოს სტანდარტი

სსკ: 13.340.99; 91.220

კიდეების დაცვის დროებითი სისტემები - პროდუქტის სპეციფიკაცია -
გამოცდის მეთოდები

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English Version

Temporary edge protection systems - Product
specification - Test methods

Garde-corps périphériques temporaires - Spécification
du produit - Méthodes d'essai

Temporäre Seitenschutzsysteme -
Produktfestlegungen - Prüfverfahren

This European Standard was approved by CEN on 21 March 2013 and includes Amendment 1 approved by CEN on 28 August 2018.

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European foreword

This document (EN 13374:2013+A1:2018) has been prepared by Technical Committee CEN/TC 53 "Temporary works equipment", the secretariat of which is held by DIN.

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of an identical text or by endorsement, at the latest by June 2019, and conflicting national standards shall be withdrawn at the latest by June 2019.

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 includes Amendment 1 approved by CEN on 28 August 2018.

This document supersedes EN 13374:2013.

The start and finish of text introduced or altered by amendment is indicated in the text by tags **A₁** **A₁**.

Temporary edge protection systems are used in construction work, primarily to prevent persons and objects from falling to a lower level from roofs, edges, stairs and other areas where protection is required.

In most European countries temporary edge protection, or other types of fall protection devices, are required when a risk assessment identifies a fall risk regardless of height. In contrast to being secured by a lanyard, greater mobility in the working area is provided when edge protection is in place. The temporary edge protection can in some situations also act as a handrail for people to hold onto when working or walking close to an edge. COUNCIL DIRECTIVE 92/57/EEC was taken into consideration when reviewing this product standard.

While this standard also includes requirements to protect people from falling objects, e.g. by the provision of toeboards, there could be circumstances where this is insufficient and additional measures, which are beyond the scope of this document, will need to be taken.

Classes specified in this standard are intended to cater for the varied requirements appropriate for different uses.

It is important that the structure to which temporary edge protection is attached can support the load that the system is designed for.

This standard is a revised version of the 2004 version. In general, the following changes have been made:

- the normative references have been updated,
- most of the figures have been updated,
- three tables have been added to clarify design and test requirements,
- all testing related information from Clause 5 and 6 have been moved to Clause 7,
- subclause 5.3 has been simplified,