

118463

Stacionárne kontajnery na odpad do 5 000 l so zdvíhaním navrchu a vyprázdňovacím dnom. Časť 2: Dodatočné požiadavky na podzemné alebo čiastočne podzemné systémy.

STN EN 13071-2+A1

26 9356

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. 12/13

Obsahuje: EN 13071-2:2008+A1:2013

Oznámením tejto normy sa ruší STN EN 13071-2 (26 9356) z novembra 2008

www.sutn.sk

EUROPEAN STANDARD NORME EUROPÉENNE EUROPÄISCHE NORM

EN 13071-2:2008+A1

October 2013

ICS 13.030.40

Supersedes EN 13071-2:2008

English Version

Stationary waste containers up to 5 000 I, top lifted and bottom emptied - Part 2: Additional requirements for underground or partly underground systems

Conteneurs fixes à déchets de capacité inférieure ou égale à 5 000 l, levés par le haut et vidés par le bas - Partie 2: Exigences complémentaires relatives aux systèmes enterrés ou semi-enterrés Stationäre Abfallsammelbehälter bis 5 000 I, mit Behälteraufnahme an der Oberseite und Bodenentleerung -Teil 2: Zusätzliche Anforderungen für unterirdische oder teilweise unterirdische Systeme

This European Standard was approved by CEN on 18 April 2008 and includes Corrigendum 1 issued by CEN on 24 March 2010 and Amendment 1 approved by CEN on 19 August 2013.

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. Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the CEN-CENELEC Management Centre or to any CEN member.

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.

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



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

CEN-CENELEC Management Centre: Avenue Marnix 17, B-1000 Brussels

Contents Foreword		Page	
		3	
1	Scope	4	
2	Normative references		
3	Terms and definitions		
4 4.1 4.2 4.3 4.3.1	Requirements General requirements Design Safety requirements	6 6 7	
4.3.1	HolePedestrian platform		
4.3.3 4.3.4	Safety floor Safety barrier	7	
5	Test conditions	7	
6 6.1	Test procedures Tests conducted on the container	8	
6.2 6.2.1	Specific tests conducted on underground and partly underground systems Resistance of the safety barrier		
6.2.2	Resistance of the safety floor	8	
6.2.3 6.2.4	Functionality of the safety floor and safety barrierResistance of the pedestrian platform		
6.2.5	Resistance of the emergent part to exterior impacts		
6.3	Corrosion	11	
6.4 6.4.1	Weathering (for thermoplastics only)Requirement		
6.4.2	Procedure	11	
6.5	Sequence of tests		
7	Recommendations	12	
8	Data sheet	12	
9	Marking	12	
10	Test report	12	
Anne	x A (informative) A-deviations	13	
Figure	es		
Figure	e 1 — Underground and partly underground system	5	
Figure	e 2 — Example of resistance of emergent part to exterior impacts	10	
Table	es		
Table	1 — Sequence of the tests	12	

Foreword

This document (EN 13071-2:2008+A1:2013) has been prepared by Technical Committee CEN/TC 183 "Waste Management", 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 April 2014, and conflicting national standards shall be withdrawn at the latest by April 2014.

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

A) This document supersedes EN 13071-2:2008. (A)

This European Standard includes Corrigendum 1 issued by CEN on 2010-03-24 and Amendment 1 approved by CEN on 2013-08-19.

The start and finish of text introduced or altered by amendment is indicated in the text by tags [A].

The modifications of the related CEN Corrigendum have been implemented at the appropriate places in the text and are indicated by the tags (AC).

Part 1 covers the general requirements for stationary waste containers up to 5 000 l, top lifted and bottom emptied. Some technical changes respect to the previous edition, EN 13071:2002, address:

- a) the minimum capacity of 80 I which has been deleted;
- b) the definitions of, and general requirements for Type A and Type B containers;
- c) test conditions including a new test on the resistance of the roof;
- d) changes to data sheet, marking and test report;
- e) deletion of Annex A dealing with the noise test method for containers for waste glass collection for Type A and Type B, with volumes greater than or equal to 500 l.

Part 2 covers additional requirements for underground or partly underground containers.

According to the CEN-CENELEC Internal Regulations, the national standards organisations of the following countries are bound to implement this European Standard: Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, Former Yugoslav Republic of Macedonia, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey and the United Kingdom.

EN 13071-2:2008+A1:2013 (E)

1 Scope

This European Standard specifies the additional requirements for underground or partly underground systems top lifted and bottom emptied, used for collection of solid non-hazardous wastes with a capacity up to 5 000 l.

2 Normative references

The following referenced documents are indispensable for the application 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 10327, Continuously hot-dip coated strip and sheet of low carbon steels for cold forming - Technical delivery conditions

EN 13071-1:2008, Stationary waste containers up to 5 000 l, top lifted and bottom emptied – Part 1: General requirements

EN ISO 1461, Hot dip galvanized coatings on fabricated iron and steel articles – Specifications and test methods (ISO 1461:1999)

ISO 2081, Metallic coatings - Electroplated coatings of zinc on iron or steel

koniec náhľadu – text ďalej pokračuje v platenej verzii STN