STN

Vpusty v budovách Časť 6: Podlahové vpusty so zápachovou uzávierkou s hĺbkou vodného uzáveru menej ako 50 mm

STN EN 1253-6

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Gullies for buildings - Part 6: Trapped floor gullies with a depth of water seal less than 50 mm

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

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English Version

Gullies for buildings - Part 6: Trapped floor gullies with a depth of water seal less than 50 mm

Avaloirs et siphons pour bâtiments - Partie 6 : Siphons de sol avec garde d'eau inférieure à 50 mm

Abläufe für Gebäude - Teil 6: Bodenabläufe mit Geruchverschluss mit einer Geruchverschlusshöhe von weniger als 50 mm

This European Standard was approved by CEN on 26 September 2022.

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

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EN 1253-6:2022 (E)

Cont	ents	age
Europe	ean foreword	3
1	Scope	4
2	Normative references	4
3	Terms and definitions	4
4	Design and construction	8
4.1	General	
4.2	Appearance	9
4.3	Aperture in gratings	
4.4	Resistance of trap in mechanical closure to pressure	
4.4.1	Requirements	
4.4.2	Test method	
4.5	Blockage prevention	
4.5.1	Access for cleaning	
4.5.2 4.5.3	Self-cleansing capacity Anti-blockage	
4.5.3 4.6	Places of installation	
4.0 4.7	Materials	
4.7 4.8	Thermal behaviour of floor gullies	
4.8.1	General	
4.8.2	Requirements	
4.8.3	Test method	
4.8.4	Additional test for floor gullies for use with sheet floor coverings and liquid app	
	membranes	13
4.9	Tightness	14
4.9.1	Odour-tightness	
4.9.2	Watertightness of bodies	
4.9.3	Watertightness of extensions	
4.10	Mechanical strength	
	Loading strength	
	Clamping ring strength	
	Additional mechanical strength according to the installationFloor gullies for use with liquid applied membranes	
4.10.4 4.11	Flow rates	
	Requirements	
	Test method	
	Test arrangement	
5	Allocation and sequence of tests	
6	Marking	
7	Evaluation of conformity	
=	A (normative) Examples of top view of the positioning of shape of test blocks app	lied
	on the gratings	
Bibliog	graphy	30

European foreword

This document (EN 1253-6:2022) has been prepared by Technical Committee CEN/TC 165 "Waste water engineering", 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 2023, and conflicting national standards shall be withdrawn at the latest by April 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.

Within its program of work, Technical Committee CEN/TC 165 requested CEN/TC 165/WG 11 "*Gratings, covers and other ancillary components for use inside buildings*" to prepare the following standard:

EN 1253-6, Trapped floor gullies with a depth of water seal less than 50 mm.

The EN 1253 series under the main title *Gullies for buildings* will actually consist of the following parts:

- Part 1: Trapped floor gullies with a depth water seal of at least 50 mm;
- Part 2: Roof drains and floor gullies without trap;
- Part 3: Evaluation of conformity;
- Part 4: Access covers;
- Part 5: Gullies with light liquids closure;
- Part 6: Trapped floor gullies with a depth of water seal less than 50 mm;
- Part 7: Trapped floor gullies with mechanical closure;
- Part 8: *Trapped floor gullies with combined mechanical closure and water seal.*

Any feedback and questions on this document should be directed to the users' national standards body. A complete listing of these bodies can be found on the CEN website.

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, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Republic of North Macedonia, Romania, Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Türkiye and the United Kingdom.

EN 1253-6:2022 (E)

1 Scope

This document classifies floor gullies for domestic waste water for use inside buildings, gives guidance for places of installation and specifies requirements for the construction, design, performance and marking of factory made gullies for buildings, irrespective of the material, for use in drainage systems requiring a trap with a depth of water seal less than 50 mm (referred to as floor gullies).

NOTE Floor gullies with a depth of water seal less than 50 mm are not covered by EN 1253-1, EN 1253-7 and EN 1253-8.

These products are intended to be installed where the three following conditions are met:

- space limitation will not accommodate a gully with a 50 mm water seal;
- the building does not exceed a ground-floor and three floors above;
- at least two domestic sanitary appliances are installed in addition to the gully but with only one WC on the same branch (connection pipe) or secondary or branch ventilation is installed (see EN 12056-2:2000, 4.3.2 or 4.3.4.

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 476, General requirements for components used in drains and sewers

EN 1253-3, Gullies for buildings — Part 3: Evaluation of conformity

EN 16323, Glossary of wastewater engineering terms

koniec náhľadu – text ďalej pokračuje v platenej verzii STN