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**Avlopp – Översvämningsskydd –
Del 3: Kvalitetssäkring**

**Anti-flooding devices for buildings –
Part 3: Quality assurance**

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English version

Anti-flooding devices for buildings - Part 3: Quality assurance

Clapets anti-retour pour les bâtiments - Partie 3: Maîtrise
de la qualité

Rückstauverschlüsse für Gebäude - Teil 3:
Güteüberwachung

This European Standard was approved by CEN on 1 September 2003.

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 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 Management Centre has the same status as the official versions.

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EUROPEAN COMMITTEE FOR STANDARDIZATION
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EN 13564-3:2003 (E)

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Foreword

This document (EN 13564-3:2003) 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of an identical text or by endorsement, at the latest by May 2004, and conflicting national standards shall be withdrawn at the latest by May 2004.

Annex A of this European Standard is informative.

According to the CEN/CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this European Standard: Austria, Belgium, Czech Republic, Denmark, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Luxembourg, Malta, Netherlands, Norway, Portugal, Slovakia, Spain, Sweden, Switzerland and the United Kingdom.

EN 13564-3:2003 (E)

1 Scope

This European Standard specifies the requirements for anti-flooding devices for buildings to ensure conformity of these products with EN 13564-1.

2 Normative references

This European Standard incorporates by dated or undated reference, provisions from other publications. These normative references are cited at the appropriate places in the text and the publications are listed hereafter. For dated references, subsequent amendments to or revisions of any of these publications apply to this European Standard only when incorporated in it by amendment or revision. For undated references the latest edition of the publication referred to applies (including amendments).

EN 13564-1:2002, *Anti-flooding devices for buildings – Part 1: Requirements*.

EN 13564-2:2002, *Anti-flooding devices for buildings – Part 2: Test methods*.

3 Terms and definitions

For the purposes of this European Standard, the terms and definitions given in EN 13564-1:2002 apply.

4 Quality Assurance

4.1 General

Products manufactured to EN 13564-1 and EN 13564-2 shall be subjected to quality assurance procedure as follows:

- a) type testing;
- b) factory production control.

The control by a third party is recommended. If third party control is carried out, this should be done in accordance with annex A.

The actual practice of third party control in different countries may be maintained as long as third party control in this standard is a recommendation.

4.2 Type testing

The manufacturer shall hold a complete set of drawings of the product. Three production specimens shall be tested in accordance with EN 13564-2 and shall comply with all the relevant requirements of EN 13564-1.

If the design is subsequently amended or if the material is changed, three further specimens shall be tested in accordance with the previous procedure.

Full reports of these tests shall be retained by the manufacturer and shall be available to a third party, if applicable, for examination.