



National Standards Authority of Ireland

IRISH STANDARD

**I.S. EN 681-1:1996**

ICS 23.040.80

**ELASTOMERIC SEALS - MATERIALS  
REQUIREMENTS FOR PIPE JOINT SEALS  
USED IN WATER AND DRAINAGE  
APPLICATIONS - PART 1: VULCANIZED  
RUBBER**

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National Standards Authority of Ireland

AMENDMENT

**EN 681-1:1996/A3:2005**

ICS 23.040.80

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EUROPEAN STANDARD  
NORME EUROPÉENNE  
EUROPÄISCHE NORM

**EN 681-1:1996/A3**

August 2005

ICS 23.040.80

English Version

**Elastomeric seals - Material requirements for pipe joint seals  
used in water and drainage applications - Part 1: Vulcanized  
rubber**

Garnitures d'étanchéité en caoutchouc - Spécification des  
matériaux pour garnitures d'étanchéité pour joints de  
canalisations utilisées dans le domaine de l'eau et de  
l'évacuation - Partie 1: Caoutchouc vulcanisé

Elastomer-Dichtungen - Werkstoff-Anforderungen für  
Rohrleitungs-Dichtungen für Anwendungen in der  
Wasserversorgung und Entwässerung - Teil 1:  
Vulkanisierter Gummi

This amendment A3 modifies the European Standard EN 681-1:1996; it was approved by CEN on 14 July 2005.

CEN members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for inclusion of this amendment into the relevant national standard without any alteration. Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the Central Secretariat or to any CEN member.

This amendment 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 Central Secretariat has the same status as the official versions.

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EUROPÄISCHES KOMITEE FÜR NORMUNG

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## **EN 681-1:1996/A3:2005 (E)**

### **Foreword**

This document (EN 681-1:1996/A3:2005) has been prepared by Technical Committee CEN/TC 208 “Elastomeric seals for joints in pipework and pipelines”, the secretariat of which is held by BSI.

This Amendment to the European Standard EN 681-1:1996 shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by February 2006, and conflicting national standards shall be withdrawn at the latest by February 2006.

This document amends EN 681-1:1996, including amendments A1:1998 and A2:2002 and incorporating Corrigendum 1 August 2002.

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

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