



National Standards Authority of Ireland

IRISH STANDARD

**I.S. EN 14628:2005**

ICS 23.040.10  
23.040.40

**DUCTILE IRON PIPES, FITTINGS AND  
ACCESSORIES - EXTERNAL POLYETHYLENE  
COATING FOR PIPES - REQUIREMENTS AND  
TEST METHODS**

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EUROPEAN STANDARD

**EN 14628**

NORME EUROPÉENNE

EUROPÄISCHE NORM

October 2005

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ICS 23.040.10; 23.040.40

English Version

## Ductile iron pipes, fittings and accessories - External polyethylene coating for pipes - Requirements and test methods

Tuyaux, raccords et accessoires en fonte ductile -  
Revêtement extérieur en polyéthylène de tuyaux -  
Exigences et méthodes d'essai

Rohre, Formstücke und Zubehör aus duktilem Gusseisen -  
Polyethylenumhüllung von Rohren - Anforderungen und  
Prüfverfahren

This European Standard was approved by CEN on 29 August 2005.

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

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## **Foreword**

This European Standard (EN 14628:2005) has been prepared by Technical Committee CEN/TC 203 “Cast iron pipes, fittings and their joints”, the secretariat of which is held by AFNOR.

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of an identical text or by endorsement, at the latest by April 2006, and conflicting national standards shall be withdrawn at the latest by April 2006.

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.

## **EN 14628:2005 (E)**

### **Introduction**

This European Standard is in conformity with the general requirements already established by CEN/TC 164 in the field of water supply (e.g. potable water) and CEN/TC 165 in the field of waste water.

In respect of potential adverse effects on the quality of water intended for human consumption, caused by the product covered by this standard:

- a) this European Standard provides no information as to whether the product may be used without restriction in any of the member states of the EU or EFTA;
- b) it should be noted that, while awaiting the adoption of verifiable European criteria, existing national regulations concerning the use and/or the characteristics of this product remain in force.

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