



National Standards Authority of Ireland

IRISH STANDARD

**I.S. EN ISO 14577-4:2007**

ICS 77.040.10

**METALLIC MATERIALS - INSTRUMENTED  
INDENTATION TEST FOR HARDNESS AND  
MATERIALS PARAMETERS - PART 4: TEST  
METHOD FOR METALLIC AND NON-  
METALLIC COATINGS (ISO 14577-4:2007)**

National Standards  
Authority of Ireland  
Glasnevin, Dublin 9  
Ireland

Tel: +353 1 807 3800  
Fax: +353 1 807 3838  
<http://www.nsai.ie>

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EUROPEAN STANDARD  
NORME EUROPÉENNE  
EUROPÄISCHE NORM

**EN ISO 14577-4**

May 2007

ICS 77.040.10

English Version

**Metallic materials - Instrumented indentation test for hardness  
and materials parameters - Part 4: Test method for metallic and  
non-metallic coatings (ISO 14577-4:2007)**

Matériaux métalliques - Essai de pénétration instrumenté  
pour la détermination de la dureté et de paramètres des  
matériaux - Partie 4: Méthode d'essai pour les revêtements  
métalliques et non métalliques (ISO 14577-4:2007)

Metallische Werkstoffe - Instrumentierte Eindringprüfung  
zur Bestimmung der Härte und anderer Werkstoffparameter  
- Teil 4: Prüfverfahren für metallische und nichtmetallische  
Schichten (ISO 14577-4:2007)

This European Standard was approved by CEN on 13 April 2007.

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**Management Centre: rue de Stassart, 36 B-1050 Brussels**

## **EN ISO 14577-4:2007 (E)**

### **Foreword**

This document (EN ISO 14577-4:2007) has been prepared by Technical Committee ISO/TC 164 "Mechanical testing of metals" in collaboration with Technical Committee ECISS/TC 1 "Steel - Mechanical testing", 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of an identical text or by endorsement, at the latest by November 2007, and conflicting national standards shall be withdrawn at the latest by November 2007.

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### **Endorsement notice**

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