



National Standards Authority of Ireland

IRISH STANDARD

**I.S. EN ISO 16276-1:2007**

ICS 87.020

**CORROSION PROTECTION OF STEEL  
STRUCTURES BY PROTECTIVE PAINT  
SYSTEMS - ASSESSMENT OF, AND  
ACCEPTANCE CRITERIA FOR, THE  
ADHESION/COHESION (FRACTURE  
STRENGTH) OF A COATING - PART 1:  
PULLOFF TESTING (ISO 16276-1:2007)**

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 16276-1**

May 2007

ICS 87.020

English Version

**Corrosion protection of steel structures by protective paint systems - Assessment of, and acceptance criteria for, the adhesion/cohesion (fracture strength) of a coating - Part 1: Pull-off testing (ISO 16276-1:2007)**

Anticorrosion des structures en acier par systèmes de peinture - Évaluation et critères d'acceptation de l'adhésion/cohésion (résistance à la rupture) d'un revêtement - Partie 1: Essai de traction (ISO 16276-1:2007)

Beschichtungsstoffe - Korrosionsschutz von Stahlbauten durch Beschichtungssysteme - Beurteilung der Adhäsion/Kohäsion (Haftfestigkeit) einer Beschichtung und Kriterien für deren Annahme - Teil 1: Abreißversuch (ISO 16276-1:2007)

This European Standard was approved by CEN on 14 May 2007.

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

## **EN ISO 16276-1:2007 (E)**

### **Foreword**

This document (EN ISO 16276-1:2007) has been prepared by Technical Committee CEN/TC 139 "Paints and varnishes", the secretariat of which is held by DIN, in collaboration with Technical Committee ISO/TC 35 "Paints and varnishes".

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of an identical text or by endorsement, at the latest by November 2007, and conflicting national standards shall be withdrawn at the latest by November 2007.

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# INTERNATIONAL STANDARD

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## **Corrosion protection of steel structures by protective paint systems — Assessment of, and acceptance criteria for, the adhesion/cohesion (fracture strength) of a coating —**

### **Part 1: Pull-off testing**

*Anticorrosion des structures en acier par systèmes de peinture —  
Évaluation et critères d'acceptation de l'adhésion/cohésion (résistance à  
la rupture) d'un revêtement —*

*Partie 1: Essai de traction*



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