



NSAI
Standards

Irish Standard
I.S. EN 3873:2010

Aerospace series - Test methods for metallic materials - Determination of fatigue crack growth rates using Corner- Cracked (CC) test pieces

I.S. EN 3873:2010

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English Version

**Aerospace series - Test methods for metallic materials -
Determination of fatigue crack growth rates using Corner-
Cracked (CC) test pieces**

Série aérospatiale - Méthodes d'essais applicables aux
matériaux métalliques - Détermination de la vitesse de
propagation de fissure en fatigue à l'aide d'éprouvettes
avec fissure en coin

Luft- und Raumfahrt - Prüfverfahren für metallische
Werkstoffe - Ermittlung der Rißfortschritts- Geschwindigkeit
an Cornercrackproben (Eckanris)

This European Standard was approved by CEN on 30 July 2010.

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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 CEN-CENELEC Management Centre has the same status as the official versions.

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Foreword

This document (EN 3873:2010) has been prepared by the Aerospace and Defence Industries Association of Europe - Standardization (ASD-STAN).

After enquiries and votes carried out in accordance with the rules of this Association, this Standard has received the approval of the National Associations and the Official Services of the member countries of ASD, prior to its presentation to CEN.

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of an identical text or by endorsement, at the latest by May 2011, and conflicting national standards shall be withdrawn at the latest by May 2011.

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Introduction

This standard and its parts belong to the general organization of the ASD collection of metallic material standards for aerospace applications

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