



National Standards Authority of Ireland

IRISH STANDARD

I.S. EN 462-1:1994

ICS 19.100

**NON-DESTRUCTIVE TESTING – IMAGE
QUALITY OF RADIOGRAPHS –
PART 1: IMAGE QUALITY INDICATORS
(WIRE TYPE) – DETERMINATION OF IMAGE
QUALITY VALUE**

National Standards
Authority of Ireland
Dublin 9
Ireland

Tel. (01) 807 3800
Tel. (01) 807 3838

*This Irish Standard was
published under the
authority of the National
Standards Authority of
Ireland
and comes into effect on
July 26, 1994*

**NO COPYING WITHOUT NSAI
PERMISSION EXCEPT AS
PERMITTED BY COPYRIGHT
LAW**

© NSAI 1994

Price Code F

Údarás um Chaighdeáin Náisiúnta na hÉireann

DECLARATION

OF

SPECIFICATION

ENTITLED

NON-DESTRUCTIVE TESTING – IMAGE QUALITY OF RADIOGRAPHS – PART 1: IMAGE
QUALITY INDICATORS (WIRE TYPE) – DETERMINATION OF IMAGE QUALITY VALUE

AS

THE IRISH STANDARD SPECIFICATION FOR

NON-DESTRUCTIVE TESTING – IMAGE QUALITY OF RADIOGRAPHS – PART 1: IMAGE
QUALITY INDICATORS (WIRE TYPE) – DETERMINATION OF IMAGE QUALITY VALUE

Forfás in exercise of the power conferred by section 20 (3) of the Industrial Research and Standards Act, 1961 (No. 20 of 1961) and the Industrial Development Act, 1993 (No. 19 of 1993), and with the consent of the Minister for Enterprise and Employment, hereby declares as follows:

1. This instrument may be cited as the Standard Specification (Non-Destructive Testing – Image Quality of Radiographs – Part 1: Image Quality Indicators (Wire Type) – Determination of Image Quality Value) Declaration, 1994.

2. (1) The Specification set forth in the Schedule to this declaration is hereby declared to be the standard specification for Non-Destructive Testing – Image Quality of Radiographs – Part 1: Image Quality Indicators (Wire Type) – Determination of Image Quality Value. The Schedule comprises the text of EN 462-1 : 1994.

(2) The said standard specification may be cited as Irish Standard/EN 462-1:1994 or as I.S./EN 462-1:1994.

EUROPEAN STANDARD

EN 462-1

NORME EUROPÉENNE

EUROPÄISCHE NORM

January 1994

UDC 620.179.152:771.537:001.4

Descriptors: Non-destructive testing, industrial radiography, photographic images, quality, image quality indicators, dimensions, designation, marking, utilization

English version

**Non-destructive testing - Image quality of
radiographs - Part 1: Image quality indicators (wire
type) - Determination of image quality value**

Essais non destructifs - Qualité d'image des
radiogrammes - Partie 1: Indicateurs de qualité
d'image (à fils), détermination de l'indice de
qualité d'image

Zerstörungsfreie Prüfung - Bildgüte von
Durchstrahlungsaufnahmen - Teil 1:
Bildgüteprüfkörper (Drahtsteg), Ermittlung der
Bildgütezahl

This European Standard was approved by CEN on 1994-01-14. 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.

The European Standards exist 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.

CEN members are the national standards bodies of Austria, Belgium, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and United Kingdom.

CEN

European Committee for Standardization
Comité Européen de Normalisation
Europäisches Komitee für Normung

Central Secretariat: rue de Stassart, 36 B-1050 Brussels

Page 2
EN 462-1:1994

Contents list

	Page
Foreword	3
1 Scope	4
2 Normative references	4
3 Definitions	4
4 Specification for wire type image quality indicators	5
5 Use of image quality indicators	6
6 Determination of image quality value	8

This is a free preview. Purchase the entire publication at the link below:

[Product Page](#)

-
- Looking for additional Standards? Visit Intertek Inform Infostore
 - Learn about LexConnect, All Jurisdictions, Standards referenced in Australian legislation
-