



National Standards Authority of Ireland

IRISH STANDARD

I.S. 515 : 1981

ICS 91.060.50

National Standards
Authority of Ireland
Dublin 9
Ireland

Tel: (01) 807 3800
Tel: (01) 807 3838

**METHODS OF TESTING WINDOWS : FORM OF
TEST REPORT.**

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and comes into effect on:*

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Údarás um Chaighdeáin Náisiúnta na hÉireann

IRISH STANDARD SPECIFICATION

**METHODS OF TESTING WINDOWS
FORM OF TEST REPORT**

I.S. 515 : 1981

(EN 78 : 1977)

Price £1.00

INSTITUTE FOR INDUSTRIAL RESEARCH AND STANDARDS

Ballymun Road, Dublin 9

Telegrams: Research, Dublin Telex: 25449 Telephone: (01) 370101

DECLARATION

OF

SPECIFICATION

ENTITLED

METHODS OF TESTING WINDOWS

FORM OF TEST REPORT

AS

THE IRISH STANDARD SPECIFICATION FOR

METHODS OF TESTING WINDOWS

FORM OF TEST REPORT

The Institute for Industrial Research and Standards in exercise of the power conferred by section 20 of the Industrial Research and Standards Act, 1961 (No. 20 of 1961) and with the consent of the Minister for Industry and Energy, hereby declares as follows:

1. This instrument may be cited as the Standard Specification (Method of Testing Windows – Form of Test Report) Declaration, 1981.

2. (1) The Specification set forth in the Schedule to this declaration is hereby declared to be the standard specification for Methods of Testing Windows – Form of Test Report.

(2) The said standard specification may be cited as Irish Standard 515:1981 (EN 78:1977) or as I.S. 515:1981 (EN 78:1977).

SCHEDULE

Methods of Testing Windows Form of Test Report

The report must include at least:

- (1) Diagram of test apparatus or its reference.
- (2) Details of mounting test window to its surround.
- (3) Laboratory ambient air temperature at the time of test and air temperature of the test chamber.
- (4) A concise description of the window including at least the following information, checked before the tests:
 - (a) manufacturer's name and specific product identification,
 - (b) type of opening lights,
 - (c) materials and, if applicable, their surface treatment,
 - (d) all inclusive dimensions: width – height – total area,
 - (e) surface area of opening lights,
 - (f) length of joints of the opening lights,
 - (g) method of frame jointing,
 - (h) type of weather stripping (if any),
 - (i) type and thickness of glass and method of glazing,
 - (j) type of hardware,
 - (k) testing organisation and date of test,

and in an annex:

- (l) a sketch of the window elevation (indicating the positions of the hardware: hinges, pivots, rollers, unlocking points, etc.),
 - (m) a diagram of the horizontal and vertical sections indicating precisely the location of the weather stripping and the means of water drainage.
- (5) The results obtained during each test in accordance with the paragraph "Recording of results" for each test.

The report shall state explicitly that the results are only valid for the conditions under which the test was conducted.

GIVEN under the Seal of the Institute,

this 19th day of October, 1981,



H. O'SULLIVAN,
Chairman of the Board of the Institute.

I consent to the above Declaration—

GIVEN under my Official Seal,

this 17th day of November, 1981,



M. O'LEARY,
Minister for Industry and Energy.

ACKNOWLEDGEMENT

The text of this Standard is identical with that of EN 78:1977 issued by the European Committee for Standardization (CEN), 2 rue Brederode, B-1000 Bruxelles.

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