



National Standards Authority of Ireland

IRISH STANDARD

I.S. EN 373 : 1993

ICS 13.340.10  
13.300  
77.020

**PROTECTIVE CLOTHING – ASSESSMENT OF  
RESISTANCE OF MATERIALS TO MOLTEN  
METAL SPLASH**

National Standards  
Authority of Ireland  
Dublin 9  
Ireland

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

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Údarás um Chaighdeáin Náisiúnta na hÉireann



**DECLARATION**  
  
**OF**  
  
**SPECIFICATION**  
  
**ENTITLED**  
  
**PROTECTIVE CLOTHING – ASSESSMENT OF RESISTANCE OF MATERIALS TO**  
  
**MOLTEN METAL SPLASH**  
  
**AS**  
  
**THE IRISH STANDARD SPECIFICATION FOR**  
  
**PROTECTIVE CLOTHING – ASSESSMENT OF RESISTANCE OF MATERIALS TO**  
  
**MOLTEN METAL SPLASH**

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EOLAS - The Irish Science and Technology Agency in exercise of the power conferred by section 20 (3) of the Industrial Research and Standards Act, 1961 ( No. 20 of 1961 ) and the Science and Technology Act, 1987 (No. 30 of 1987), 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 (Protective Clothing – Assessment of Resistance of Materials to Molten Metal Splash) Declaration, 1993.
2. (1) The Specification set forth in the Schedule to this declaration is hereby declared to be the standard specification for Protective Clothing – Assessment of Resistance of Materials to Molten Metal Splash. The Schedule comprises the text of EN 373 : 1993.  
  
(2) The said standard specification may be cited as Irish Standard/EN 373:1993 or as I.S./EN 373:1993.



EUROPEAN STANDARD

**EN 373:1993**

NORME EUROPÉENNE

EUROPÄISCHE NORM

March 1993

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UDC 614.895.5:687.17:536.468

**Descriptors:** Personal protective equipment, protective clothing, heat protection, heat resistant materials, fire resistant materials, filing, tests, projection, weld metal

English version

**Protective clothing - Assessment of resistance of  
materials to molten metal splash**

Vêtements de protection - Evaluation de la  
résistance des matériaux à la projection de  
métal fondu

Schutzkleidung - Beurteilung des  
Materialwiderstandes gegen flüssige  
Metallspritzer

This European Standard was approved by CEN on 1993-03-01. 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

## Foreword

This European Standard was prepared by CEN/TC 162 "Protective clothing including hand and arm protection and lifejackets" of which the secretariat is held by DIN.

This European Standard has been prepared under a mandate given to CEN by the Commission of the European Communities and the European Free Trade Association, and supports essential requirements of EC Directive(s).

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 September 1993, and conflicting national standards shall be withdrawn at the latest by September 1993.

In accordance with the CEN/CENELEC Internal Regulations, following countries are bound to implement this European Standard: Austria, Belgium, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and United Kingdom.

This European Standard is based on ISO 9185. The annexes A and B are normative.

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