

Methods of testing

Plastics

Part 1. Thermal properties

Method 140D. Flammability of a test piece 550 mm × 35 mm of thin polyvinyl chloride sheeting (laboratory method)

ICS 13.220.40; 83.080.20

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Committees responsible for this British Standard

The preparation of this British Standard was entrusted to Technical Committee PRI/26, Burning behaviour of plastics and rubbers, upon which the following bodies were represented:

- Association of Building Component Manufacturers
- Association of Manufacturers of Domestic Electrical Appliances
- British Cable Makers' Confederation
- British Electrical Systems Association (BEAMA Ltd.)
- British Plastics Federation
- British Railways Board
- Department of the Environment (Building Research Establishment)
- Electrical and Electronic Insulation Association (BEAMA Ltd.)
- Electrical Installation Equipment Manufacturers' Association
- Electricity Association
- ERA Technology Ltd.
- Gambica (BEAMA Ltd.)
- Lighting Industry Federation Ltd.
- Ministry of Defence
- National Supervising Inspectorate
- RAPRA Technology Ltd.
- Society of British Aerospace Companies Ltd.
- University of Ulster
- Warrington Fire Research Centre
- Co-opted member

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Amendments issued since publication

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The following BSI references relate to the work on this standard:
Committee reference PRI/26

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Foreword

This method of BS 2782 : Part 1 has been prepared by Technical Committee PRI/26.

This edition of BS 2782 : Part 1 : Method 140D does not represent a technical revision but incorporates the amendments made to BS 2782 : Part 1 : Method 140D : 1980, which is withdrawn.

Method 140D is one of a series of methods in BS 2782 that describe apparatus and procedures for determining the burning of plastics, for production control purposes.

WARNING. This British Standard method does not necessarily detail all precautions necessary to meet the requirements of the Health and Safety at Work etc. Act 1974. Attention should be paid to any appropriate safety precautions, and the method should be operated only by trained personnel.

Compliance with a British Standard does not of itself confer immunity from legal obligations.

Summary of pages

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