

Thermoplastics materials for pipes and fittings for pressure applications — Classification and designation — Overall service (design) coefficient

The European Standard EN ISO 12162:1995 has the status of a British Standard

ICS 23.040.50

Committees responsible for this British Standard

The preparation of this British Standard was entrusted to Technical Committee PRI/61, Plastics piping systems and components, upon which the following bodies were represented:

- British Gas plc
- British Plastics Federation
- British Plumbing Fittings Manufacturers' Association
- British Valve and Actuator Manufacturers' Association
- Department of the Environment (British Board of Agrément)
- Department of the Environment (Building Research Establishment)
- Department of the Environment (Property and Buildings Directorate)
- Department of Transport
- Electricity Association
- Federation of Civil Engineering Contractors
- Health and Safety Executive
- Institute of Building Control
- Institute of Materials
- Institution of Civil Engineers
- Institution of Gas Engineers
- Institution of Water and Environmental Management
- National Association of Plumbing, Heating and Mechanical Services Contractors
- Pipeline Industries Guild
- Plastics Land Drainage Manufacturers' Association
- Society of British Gas Industries
- Society of British Water Industries
- Water Companies Association
- Water Services Association of England and Wales

The following bodies were also represented in the drafting of the standard, through subcommittees and panels:

- Association of Building Engineers
- British Adhesives and Sealants Association
- Department of the Environment (Drinking Water Inspectorate)
- Engineering Equipment and Materials Users' Association
- Institute of Plumbing
- Standards Association of Australia

This British Standard, having been prepared under the direction of the Sector Board for Materials and Chemicals, was published under the authority of the standards Board and comes into effect on 15 February 1996

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National foreword

This British Standard has been prepared by Technical Committee PRI/61 and is the English language version of EN ISO 12162:1995 *Thermoplastics materials for pipes and fittings for pressure applications — Classification and designation — Overall service (design) coefficient*, published by the European Committee for Standardization (CEN).

It is incorporated into BS 2782 *Methods of testing plastics: Part 11: Thermoplastics pipes, fittings and valves, as Method 1121A:1995*, for association with related test methods for plastics materials and plastics piping components. No existing British Standard is superseded by this standard.

A British Standard does not purport to include all the necessary provisions of a contract. Users of British Standards are responsible for their correct application.

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Summary of pages

This document comprises a front cover, an inside front cover, pages i and ii, the EN ISO title page, pages 2 to 6, an inside back cover and a back cover.

This standard has been updated (see copyright date) and may have had amendments incorporated. This will be indicated in the amendment table on the inside front cover.