

Rubber and plastics hoses and hose assemblies — Determination of permeability to gas

The European Standard EN ISO 4080:1995 has the status of a British Standard

ICS 23.040.70

Committees responsible for this British Standard

The preparation of this British Standard was entrusted by the Plastics and Rubber Standards Policy Committee (PRM/-) to Technical Committee PRM/66, upon which the following bodies were represented:

- Association of Metropolitan Authorities
- British Coal Corporation
- British Compressed Gases Association
- British Rubber Manufacturers' Association Ltd.
- Chief and Assistant Chief Fire Officers' Association
- Energy Industries Council
- Fire Extinguishing Trades Association
- Home Office
- Institution of Fire Engineers
- Liquefied Petroleum Gas Industry Technical Association (UK)
- London Fire and Civil Defence Authority
- Ministry of Defence
- Society of Motor Manufacturers and Traders Ltd.

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

- British Fluid Power Association
- British Gas plc

This British Standard, having been prepared under the direction of the Plastics and Rubber Standards Policy Committee, was published under the authority of the Standards Board and comes into effect on 15 July 1992

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The following BSI references relate to the work on this standard:
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Amendments issued since publication

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National foreword

This British Standard has been prepared by Technical Committee PRM/66 and is the English language version of EN ISO 4080:1995 *Rubber and plastics hoses and hose assemblies — Determination of permeability to gas*, including its Corrigendum September 1998, published by the European Committee for Standardization (CEN). It is identical with ISO 4080:1991 (including its Technical Corrigendum 1 1997 and Technical Corrigendum 2 1998) published by the International Organization for Standardization (ISO). It supersedes BS 5173-103.11:1988, which is withdrawn.

NOTE Corrigendum 2 1998 to ISO 4080:1991 cancels and replaces Corrigendum 1 1997. The standard has been technically revised to include an additional method (method 3).

Cross-references

Publication referred to	Corresponding British Standard
ISO 471:1995	BS 903 <i>Methods of testing vulcanized rubber</i> Part A35:1995 <i>Temperatures, humidities and times for conditioning and testing of test pieces</i>

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Summary of pages

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