

Sealing materials for metallic threaded joints in contact with 1st, 2nd and 3rd family gases and hot water

Part 1. Anaerobic jointing compounds

The European Standard EN 751-1 : 1996 has the status of a British Standard

ICS 91.140.40; 91.140.60

Committees responsible for this British Standard

The preparation of this British Standard was entrusted to Technical Committee PSE/2, Jointing materials and compounds, upon which the following bodies were represented:

- Asbestos Information Centre Ltd.
- British Adhesives and Sealants Association
- British Compressed Gases Association
- British Hydromechanics Research Group
- Chartered Institution of Water and Environmental Management
- Energy Industries Council
- Industrial Water Society
- LP Gas Association
- Water Services Association of England and Wales

This British Standard, having been prepared under the direction of the Engineering Sector Board, was published under the authority of the Standards Board and comes into effect on 15 July 1997

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Amendments issued since publication

Amd. No.	Date	Text affected

The following BSI references relate to the work on this standard:
Committee reference PSE/2
Draft for comment 94/708883 DC

ISBN 0 580 27656 2

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National foreword

This Part of BS EN 751 has been prepared by Technical Committee PSE/2, and is the English language version of EN 751-1 : 1996, *Sealing materials for metallic threaded joints in contact with 1st, 2nd and 3rd family gases and hot water — Part 1: Anaerobic jointing compounds*, published by the European Committee for Standardization (CEN).

It supersedes BS 6956 : Part 7 : 1992 which is withdrawn.

Cross-references

International standards	Corresponding British Standard
ISO 7-1	BS 21 <i>Specification for pipe threads for tubes and fittings where pressure-tight joints are made on the threads (metric dimensions)</i>
ISO 228-1	BS 2779 <i>Specification for pipe threads for tubes and fittings where pressure-tight joints are not made on the threads (metric dimensions)</i>
	BS 5380 <i>Specification for hydraulic port and stud coupling using 'O'-ring sealing and 'G' series fastening threads</i>
EN ISO 2160	BS EN ISO 2160 <i>Petroleum products, Corrosiveness to copper. Copper strip test</i>
EN 437	BS EN 437 <i>Specification for test gases, test pressure and categories of appliance, for gas appliances</i>
EN 10242	BS EN 10242 <i>Threaded pipe fittings in malleable cast iron</i>

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Summary of pages

This document comprises a front cover, an inside front cover, pages i and ii, the EN title page, pages 2 to 8, an inside back cover and a back cover.

ICS: 21.140; 23.040.80

Descriptors: Pipe fittings, gas pipes, water pipes, hot water, threaded fittings, sealing materials, definitions, specifications, tests, effectiveness, marking

English version

Sealing materials for metallic threaded joints in contact with 1st, 2nd and 3rd family gases and hot water — Part 1: Anaerobic jointing compounds

Matériaux d'étanchéité pour raccords filetés en contact des gaz de la 1ère, 2ème et 3ème famille et de l'eau chaude –
Partie 1: Composition d'étanchéité anaérobie

Dichtmittel für Gewindeverbindungen in Kontakt mit Gasen der 1., 2. und 3. Familie und Heißwasser –
Teil 1: Anaerobe Dichtmittel

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