

General purpose acrylonitrile-butadiene rubber compounds — Specification

ICS 83.060

Committees responsible for this British Standard

The preparation of this British Standard was entrusted by the Materials and Chemicals Sector Policy and Strategy Committee (I/-) to Technical Committee PRI/54, Vulcanized Rubber Compounds, upon which the following bodies were represented:

British Rubber Manufacturers' Association
 Chemical Industries' Association
 RAPRA Technology Ltd.
 Tun Abdul Razak Research Centre

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The following BSI references
 relate to the work on this
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Foreword

This British Standard has been prepared under the direction of the Materials and Chemicals Sector Policy and Strategy Committee. It supersedes BS 2751:1990 which is withdrawn.

This new edition of BS 2751 incorporates technical changes only. It does not reflect a full review or revision of the standard, which will be undertaken in due course. Technically, new requirements for resistance to accelerated ageing, change in hardness degrees, maximum change in tensile strength and maximum change in elongation at break have been included. BS 903-A6 type 1 test piece has been replaced by type B test piece in the present standard.

Other British Standards in this group for rubber compounds are as follows.

BS 1154:1992, *Specification for natural rubber compounds.*

BS 1155:1992, *Specification for natural rubber compounds for extrusion.*

BS 2752:1990, *Specification for chloroprene rubber compounds.*

BS 3227:1990, *Specification for butyl rubber compounds (including halobutyl compounds).*

BS 6014:1991, *Specification for ethylene propylene rubber compounds.*

BS 6996:1989, *Specification for mineral oil resistant acrylonitrile-butadiene rubber compounds.*

The following British Standards are also relevant to this standard.

BS 3558-1:1997, *Glossary of rubber terms — Part 1: International terms.*

BS 3558-2:2001, *Glossary of rubber terms — Part 2: Additional British terms.*

BS 3734-1:1997, *Rubber — Tolerances for products — Part 1: Dimensional tolerances.*

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