

Insulated domestic food containers —

Part 2: Specification for insulated bags and boxes

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Committees responsible for this British Standard

The preparation of this British Standard was entrusted by the Furniture and Household Equipment Standards Committee (FHM/-) to Technical Committee FHM/23 upon which the following bodies were represented:

- British Leathergoods Manufacturers' Association
- British Retailers' Association
- Consumer Standards Advisory Committee of BSI
- Department of Trade and Industry (Consumer Safety Unit, CS Division)
- Department of Trade and Industry (Laboratory of the Government Chemist)
- Glass Manufacturers' Federation
- Health Visitors' Association
- Mail Order Traders' Association of Great Britain

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Foreword

This Part of BS 6672 has been prepared under the direction of the Furniture and Household Equipment Standards Committee. It specifies requirements and describes tests by which the performance and efficiency of insulated bags and boxes for domestic food storage can be assessed.

Requirements are included for safety, strength and corrosion resistance and a grading system has been introduced to indicate thermal performance. This is based on the time taken for the temperature of the contents to rise from 5 °C to 15 °C on a warm day.

In the preparation of BS 4557:1970¹⁾ tests were carried out which showed the equivalence of performance of thermal insulation with respect to heat gain and heat loss and, for the products considered in this Part of BS 6672, no tests for the latter are considered necessary in judging performance even if the container is intended for use with hot food.

Attention is drawn to the provisions of Statutory Instrument SI 1978 No. 1927 “*Materials and Articles in Contact with Food Regulations*” and subsequent amendments thereto.

Certification. Attention is drawn to the certification facilities described on the inside back cover.

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Summary of pages

This document comprises a front cover, an inside front cover, pages i and ii, pages 1 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.

¹⁾ Withdrawn on the publication of BS 6672-1.