

Specification for

First aid reel hoses for fire-fighting purposes

UDC 621.643.3-036:678-462:614.843.2

NO COPYING WITHOUT BSI PERMISSION EXCEPT AS PERMITTED BY COPYRIGHT LAW



Document Sharing Hub

Committees responsible for this British Standard

The preparation of this British Standard was entrusted by the Rubber Standards Committee (RUM/-) to Technical Committee RUM/9, upon which the following bodies were represented:

- British Gas Corporation
- British Rubber Manufacturers' Association
- Chief and Assistant Chief Fire Officers' Association
- Department of the Environment (Property Services Agency)
- Fire Extinguishing Trades Association
- Health and Safety Executive
- Home Office
- Institution of Fire Engineers
- London Fire Brigade
- London Transport Executive
- Malaysian Rubber Producers' Research Association
- Ministry of Defence
- National Coal Board
- Society of Motor Manufacturers and Traders Limited
- Water Authorities Association

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

- Association of Hydraulic Equipment Manufacturers
- British Railways Board
- Energy Industries Council
- Engineering Equipment and Materials Users' Association

This British Standard, having been prepared under the direction of the Rubber Standards Committee, was published under the authority of the Board of BSI and comes into effect on 31 December 1986

© BSI 03-1999

First published November 1959
First revision September 1970
Second revision December 1981
Third revision December 1986

The following BSI references relate to the work on this standard:
Committee reference RUM/9
Draft for comment 85/39188 DC

ISBN 0 580 15465 3

Amendments issued since publication

Amd. No.	Date of issue	Comments

Contents

	Page
Committees responsible	Inside front cover
Foreword	ii
1 Scope	1
2 Definitions	1
3 Classification	1
4 Construction	1
5 Dimensions and tolerances	1
6 Physical properties of lining and cover	2
7 Performance requirements	2
8 Marking	2
Appendix A Bend test method	3
Appendix B Kink test method	3
Appendix C Method for determination of resistance to hot surfaces	3
Figure 1 — Apparatus for determination of resistance to hot surfaces	4
Table 1 — Permissible deviations on cut lengths	1
Table 2 — Hydrostatic pressure requirements	2
Publications referred to	Inside back cover