

Flexible insulating sleeving for electrical purposes —

**Part 3: Specification for requirements
for individual types of sleeving —**

**Sections 403 to 405: Glass textile
sleeving with acrylic based coating —**

**(Implementation of CENELEC
HD 523.3.403 to 405 S1:1990)**

UDC 621.315.612-494:621.315.616

Committees responsible for this British Standard

The preparation of this British Standard was entrusted by Technical Committee GEL/15, Insulating material, to Subcommittee GEL/15/3/5, Sleeveings, upon which the following bodies were represented:

- Adhesive Tape Manufacturers' Association
- British Rubber Manufacturers' Association Ltd.
- Ministry of Defence

This British Standard, having been prepared under the direction of the Electrotechnical Sector Board, was published under the authority of the Standards Board and comes into effect on 15 September 1995

© BSI 11-1999

The following BSI references relate to the work on this standard:
Committee reference GEL/15/3/5
Draft announced in *BSI News* May 1995

ISBN 0 580 24650 7

Amendments issued since publication

Amd. No.	Date	Comments

Contents

	Page
Committees responsible	Inside front cover
National foreword	ii
Foreword	2
Introduction	3
1 Scope	3
2 Designation	3
3 Requirements	3
4 Thermal classification	3
Table I — Dimensional requirements	4
Table II — Requirements	5
Table III — Mandrel diameters for bending tests	6
Table IV — Requirements for breakdown voltage	6
List of references	Inside back cover

National foreword

These Sections of BS 6893 have been prepared by Subcommittee GEL/15/3/5. They are identical with IEC 684-3-403 to 405:1988 *Specification for flexible insulating sleeving — Part 3: Specification requirements for individual types of sleeving Sheets 403 to 405: Glass textile sleeving with acrylic based coating*, published by the International Electrotechnical Commission (IEC) and have been endorsed by CENELEC as HD 523.3.403 to 405 S1:1990.

Cross-references

Publications referred to	Corresponding British Standard
	BS 6893 <i>Flexible insulating sleeving for electrical purposes</i>
IEC 684-1:1990	Part 1:1987 <i>Specification for general requirements</i> (Identical)
IEC 684-2:1984	Part 2:1987 <i>Methods of test</i> (Identical)
IEC 757:1983	BS 7645:1993 <i>Code for designation of colours</i> (Identical)

A British Standard does not purport to include all the necessary provisions of a contract. Users of British Standards are responsible for their correct application.

Compliance with a British Standard does not of itself confer immunity from legal obligations.

Summary of pages

This document comprises a front cover, an inside front cover, pages i and ii, the HD title page, pages 2 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.