

Specification for

**140 g/m² mercerized
cotton fabrics and
serrated edge strip for
aerospace purposes**

Confirmed
February 2008

Committees responsible for this British Standard

The preparation of this British Standard was entrusted by the Aerospace Standards Policy Committee (ACE/-) to Technical Committee ACE/54, upon which the following bodies were represented:

- British Fabric Association
- British Rubber Manufacturers Association Ltd.
- British Textile Confederation
- Ministry of Defence
- Society of British Aerospace Companies Limited
- Society of Dyers and Colourists
- Textile Finishers' Association

This British Standard, having been prepared under the direction of the Aerospace Standards Policy Committee, was published under the authority of the Standards Board and comes into effect on 15 August 1992

© BSI 10-1999

The following BSI references relate to the work on this standard:
Committee reference ACE/54
Draft for comment 91/82668 DC

ISBN 0 580 21031 6

Amendments issued since publication

Amd. No.	Date	Comments

Contents

	Page
Committees responsible	Inside front cover
Foreword	ii
Section 1. General	
1.1 Scope	1
1.2 References	1
1.3 General requirements	1
Section 2. Mercerized cotton fabric	
2.1 Yarn	2
2.2 Manufacture	2
2.3 Finish	2
2.4 Finishing for doping	2
2.5 Rotproofing	2
2.6 Dyeing	2
2.7 Properties of the finished fabric	2
2.8 Make up	2
2.9 Identification	2
Section 3. Serrated strip	
3.1 Manufacture	3
3.2 Width	3
3.3 Rotproofing	3
3.4 Identification	3
Annex A (informative) Information to be supplied by the purchaser	4
Table 1 — General requirements (given in BS F 100)	1
Table 2 — Properties of the finished fabric	2
List of references	Inside back cover