

Australian Standard[®]

**Textiles for health care facilities and
institutions**

Part 7: General apparel

This Australian Standard was prepared by Committee TX/15, Textiles for Health Care Facilities and Institutions. It was approved on behalf of the Council of Standards Australia on 5 February 1996 and published on 5 May 1996.

The following interests are represented on Committee TX/15:

AWTA Textile Testing
Australian Chamber of Commerce and Industry
Australian Linen Services Executive
Australian Nursing Federation
Australian Wool Research and Promotion Organisation
Department of Corrective Services, N.S.W.
Department of Public Works and Services, N.S.W.
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PREFACE

This Standard was prepared by the Standards Australia Committee TX/15 on Textiles for Health care Facilities and Institutions, in response to requests from the health and laundry sectors. The Standard specifies requirements for a number of general apparel items that are used in health care facilities and institutions. Standardization of apparel will produce more efficient training of hospital and laundry staff, lower linen costs and ensure the quality of the linen.

The fabrics suggested for the manufacture of the general apparel items are extracted from those materials specified in AS 3789.6, *Textiles for health care facilities and institutions*, Part 6: *Fabric specifications*.

Permission from the Queensland Department of Health to use their diagrams and data throughout this publication, is gratefully acknowledged.

It should be noted that the diagrams in this Standard are not intended to be used as patterns.

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STANDARDS AUSTRALIA

Australian Standard

Textiles for health care facilities and institutions

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SECTION 1 SCOPE AND GENERAL

1.1 SCOPE This Standard specifies requirements for the finished dimensions, materials and manufacturing of nightgowns, pyjamas, for adult use, and utility gown for baby, infant, child and adult use.

1.2 REFERENCED DOCUMENTS The following documents are referenced to in this Standard:

AS

2001 Methods of test for textiles

2001.4 Colourfastness tests

2001.4.15 Part 4.15: Determination of colourfastness to washing

3789 Textiles for health care facilities and institutions

3789.6 Part 6: Fabric specifications

1.3 DESIGNATION For the purposes of this Standard fabrics are designated in accordance with AS 3789.6.

1.4 MANUFACTURING TOLERANCES The manufacturing tolerances shall be as follows:

- (a) 3 mm when measurement is ≤ 20 cm.
- (b) 6 mm when measurement is >30 cm and <60 cm.
- (c) 12.5 mm when measurement is >60 cm.

1.5 MARKING Items of general apparel supplied in compliance with the requirements of this Standard shall be clearly marked with the following information:

- (a) The fabric identification code as provided in AS 3789.6.
- (b) The name of the manufacturer.

NOTE: Manufacturers making a statement of compliance with this Australian Standard on a product, or on packaging or promotional material related to that product, are advised to ensure that such compliance is capable of being verified.