

Australian Standard[®]

**TEXTILES—
CLOTH, DUCK—
COTTON AND
POLYESTER/COTTON**

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Australian Canvas and Synthetics Products Association
Australian Chamber of Commerce
Australian Road Transport Federation
Australian Wool Testing Authority
Confederation of Australian Industry
Department of Defence
Plastics Institute of Australia
Railways of Australia Committee
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PREFACE

This Standard was prepared by the Association’s Committee on Tarpaulins and Heavy Textiles under the direction of the Textile Standards Board, to supersede both AS 1819—1976, *Corespun cotton/polyester duck* and AS 1820—1976, *Loomstate cotton duck*.

This Standard takes cognizance of advances in manufacturing processes and in this respect relies on performance characteristics of the product rather than detailed specific requirements such as fibre percentage for blended duck. Also, details of construction are not specified, but are suggested. This Standard relies on the traditional textile definition of duck to define the construction, but also states the performance requirements of what is expected of the finished product in terms of resistance to water penetration. The Standard is in three sections detailing general, manufacturing and test requirements.

Test procedures for textiles are generally dealt with by reference to the AS 2001 series of tests.

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