

Australian Standard[®]

**Transmission belting—Frictioned
surface**

This Australian Standard was prepared by Committee RU/2, Conveyor and Elevator Belting. It was approved on behalf of the Council of Standards Australia on 1 June 1992 and published on 14 September 1992.

The following interests are represented on Committee RU/2:

Australasian Institute of Mining and Metallurgy
Australian Coal Association
Bureau of Steel Manufacturers of Australia
Confederation of Australian Industry
Department of Mineral Resources, N.S.W.
Electricity Supply Association of Australia
Institute of Quarrying (West Australian Branch)
Institution of Engineers, Australia
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PREFACE

This Standard was prepared by the Standards Australia Committee on Conveyor and Elevator Belting under the direction of the Multitechnics Standards Policy Board, to supersede AS 1669—1974, *Friction surface rubber transmission belting*.

This edition differs from the 1974 edition in the following respects:

- (a) Contractual requirements in the main text of the Standard have been deleted.
- (b) The Appendix dealing with recommendations for power application of flat belt drive has been excluded, as are the arc of contact correction factor and service factors as these are statements of fact and are therefore functionless.
- (c) Requirements for fire resistance (for fire-resistant belting) have been included.

In the preparation of this Standard, cognisance has been taken of BS 351:1976, *Specification for rubber, balata or plastics flat transmission belting of textile construction for general use*.

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