

Australian/New Zealand Standard™

**Built-in components for masonry  
construction**

**Part 3: Lintels and shelf angles  
(durability requirements)**

### **AS/NZS 2699.3:2002**

This Joint Australian/New Zealand Standard was prepared by Joint Technical Committee BD-028, Masonry Wall Ties and Accessories. It was approved on behalf of the Council of Standards Australia on 10 October 2002 and on behalf of the Council of Standards New Zealand on 17 September 2002. It was published on 7 November 2002.

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# Australian/New Zealand Standard™

## **Built-in components for masonry construction**

### **Part 3: Lintels and shelf angles (durability requirements)**

Originated as AS/NZS 2699.3:2000.  
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## PREFACE

This Standard was prepared by the Joint Standards Australia/Standards New Zealand Committee BD/28, Masonry Wall Ties and Accessories, to supersede AS/NZS 2699.3:2000.

The objective of this Standard is to provide manufacturers of lintels and shelf angles with specifications to achieve these durability requirements, and with methods for testing their corrosion resistance.

This Standard is the third part of a series on masonry wall ties, connectors and accessories, and lintels and shelf angles. The series comprises the following:

### AS/NZS

2699 Built-in components for masonry construction

2699.1 Part 1: Wall ties

2699.2 Part 2: Connectors and accessories

2699.3 Part 3: Lintels and shelf angles (durability requirements)

Durability requirements for lintels and shelf angles are specified in AS 3700, *Masonry structures* and NZS 4210, *Code of practice for masonry construction: materials and workmanship*, and NZS 4230, *Code of practice for the design of masonry structures*, which also includes specification and testing for impact resistance during storage, handling, transport and installation of organic and inorganic zinc-silicate coatings.

The terms ‘normative’ and ‘informative’ have been used in this Standard to define the application of the appendices to which they apply. A ‘normative’ appendix is an integral part of a Standard, whereas an ‘informative’ appendix is only for information and guidance.

Notes to clauses in this Standard are for information and guidance only and compliance with them is not a requirement of the Standard.

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