AS 3700 Supp5—1992

# Australian Standard®

Masonry in buildings (known as the SAA Masonry Code)—Extracts from AS 3700—Masonry housing requirements

(Supplement to AS 3700—1988)

This Australian Standard was prepared by Committee BD/4, Masonry Structures. It was approved on behalf of the Council of Standards Australia on 1 October 1991 and published on 16 March 1992.

The following interests are represented on Committee BD/4:

Association of Consulting Engineers, Australia

Australian Clay Brick Association

Australian Uniform Building Regulations Coordinating Council

Brick Development Research Institute

Building Management Authority, W.A.

Calcium Silicate Brick Manufacturers

Cement and Concrete Association of Australia

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(Supplement to AS 3700—1988)

First published as AS 3700 Supplement 5—1992.

### **PREFACE**

The purpose of the Supplement is to identify, for persons in the masonry housing industry, those clauses in AS 3700 which relate in particular to various aspects of masonry construction. It does not purport to be exhaustive in this respect and the full Standards should be referred to for cross–referenced clauses not included here. (Extracts from the Commentary to AS 3700 are prefixed by the letter 'C'.)

The Standards from which these extracts have been taken are the current editions at the time of publication of this Supplement. At some later time the Standards may be revised or amended. Users of this Supplement should therefore check the status of the original Standards before applying any of the extracts.

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### **FOREWORD**

Where a housing contract document calls for the masonry works to be carried out 'in accordance with AS 3700', there is a contractual obligation on the builder to comply with the construction requirements of that Standard even if they are not shown on the drawings or mentioned in the project specification. Where the applicable building regulations require compliance with AS 3700, there is also an overriding regulatory obligation to do the same, even if AS 3700 is not mentioned in the contract documents for the project.

It is therefore essential for those site personnel engaged in masonry construction activities to be aware of which particular requirements of AS 3700 refer to their work and to have some understanding of what those requirements mean in terms of their on–site activities. This Supplement is intended to assist in this direction by giving firstly the relevant clauses of AS 3700 which refer to construction practices, followed by an appendix of corresponding clauses from AS 3700–Supp 1 which give a brief explanation for each extracted requirement, or an indication of appropriate action, or both.

This Supplement is the first stage of a Guide to Masonry Housing being prepared by Standards Australia. It is intended that this guide will set out, in plain English and handy format, acceptable site practices to be followed to comply with the construction requirements of AS 3700 and to implement the design requirements of the project. It is further intended that the Guide to Masonry Housing will be one of a number of similar 'Guides' for other activities on building sites.



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