AS 4145.1—2008 (Incorporating Amendment No. 1)

Australian Standard[®]

Locksets and hardware for doors and windows

Part 1: Glossary of terms and rating system



This Australian Standard® was prepared by Committee CS-082, Locksets and Hardware. It was approved on behalf of the Council of Standards Australia on 5 February 2008. This Standard was published on 4 April 2008.

The following are represented on Committee CS-082:

- Architectural Hardware Industry Association
- ASIS Australia Chapter
- Australian Chamber of Commerce and Industry
- Australian Industry Group
- Australian Window Association
- Certification Interests (Australia)
- Locksmiths Guild of Australia
- Master Locksmiths Association of Australasia
- New South Wales Police Force

This Standard was issued in draft form for comment as DR 07209.

Standards Australia wishes to acknowledge the participation of the expert individuals that contributed to the development of this Standard through their representation on the Committee and through the public comment period.

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Originated as AS 4145.1—1993. Second edition 2008. Reissued incorporating Amendment No. 1 (December 2009).

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Published by Standards Australia GPO Box 476, Sydney, NSW 2001, Australia ISBN 0 7337 8611 1

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PREFACE

This Standard was prepared by the Standards Australia Committee CS-082, Locksets and Hardware, to supersede AS 4145.1—1993, *Locksets—Glossary of terms*.

This Standard incorporates Amendment No. 1 (December 2009). The changes required by the Amendment are indicated in the text by a marginal bar and amendment number against the clause, note, table, figure or part thereof affected.

The objective of this Standard is to set out a rating system for locksets and hardware for doors and windows and to standardize the terminology and rating used in the Australian lock industry and marketplace. Terms associated with locksets for doors and windows in buildings make up the bulk of this Standard.

Where non-preferred terms have been included in this glossary, the definition is indicated by reference to the preferred term.

This revision also includes a new section on the requirements for testing and rating the various classification systems required for the suite of locksets and hardware. It is intended as a product selection system enabling the consumer to choose the appropriate locksets suitable for the required application.

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

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