

AS 4145.2—2008
(Incorporating Amendment Nos 1 and 2)

AS 4145.2—2008



Locksets and hardware for doors and windows

Part 2: Mechanical locksets for doors and windows in buildings



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 28 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
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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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Australian Standard[®]

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PREFACE

This Standard was prepared by the Standards Australia Committee CS-082, Locksets, to supersede AS 4145.2—1993, *Locksets, Part 2: Mechanical locksets for doors in buildings* and AS 4145.3—2001, *Locksets, Part 3: Mechanical locksets for windows in buildings*.

This Standard incorporates Amendment No. 1 (December 2009) and Amendment No. 2 (September 2015). 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 provide general design and performance criteria and testing procedures for locksets and latchsets. It covers locksets in residential and commercial buildings. This Standard also includes performance requirements for cylinders supplied separately for installation in locksets.

Statements expressed in mandatory terms in notes to tables and figures are deemed to be requirements of this Standard.

The term 'normative' has been used in this Standard to define the application of the Appendix to which it applies. A 'normative' Appendix is an integral part of a Standard.

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