

AS 5039.3:2023



STANDARDS
Australia



Security door and window screens

Part 3: Methods of test



AS 5039.3:2023

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- Australian Aluminium Council
- Australian Glass and Window Association — Windows
- Australian Industry Group
- Australian Security Industry Association
- Curtin University
- James Cook University
- Master Locksmiths Association of Australasia
- National Association of Testing Authorities Australia
- National Security Screen Association

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Preface

This Standard was prepared by the Standards Australia Committee CS-023, Security Screen Doors and Window Screens, to supersede AS 5041:2003, *Methods of test—Security screen doors and window grilles*.

The objective of this document is to provide methods for testing the performance of security door and window screens used in buildings classified by the National Construction Code as Class 1 to Class 10.

This document is intended to be read in conjunction with AS 5039.1 and AS 5039.2. It is anticipated that AS 5039.2 will be published in 2024.

This document forms part of the AS 5039 series on security door and window screens. A list of all parts in this series can be found in the Standards Australia online catalogue

The major changes in this edition are as follows:

- (a) Inclusion of product definitions, categorisations and testing formats.
- (b) Removal of the shear test.
- (c) Change to the impact test to include two impact levels.

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