



Playground equipment and surfacing

Part 2: Additional safety requirements and test methods for swings (EN 1176-2:2017, MOD)

This Australian Standard is the adoption of EN 1176-2:2017 with national modifications as set out in the Appendix ZZ to take account of Australian conditions, with the permission of the European Committee for Standardization — CEN, Rue de la Science 23, B-1040 Brussels, Belgium.



AS 4685.2:2021

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Sports and Play Industry Association

University of Sydney

The following are represented on Committee CS-005:

Association of Rotational Moulders Australasia
Australian Industry Group
Australian Institute of Landscape Architects
Children's Health Queensland Hospital and Health Service
Consumers' Federation of Australia
Early Childhood Australia
Engineers Australia
Institute of Public Works Engineering Australasia
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Preface

This Standard was prepared by the Standards Australia Committee CS-005, Playground Equipment, to supersede AS 4685.2:2014, Playground equipment and surfacing, Part 2: Additional specific safety requirements and test methods for swings (EN 1176-2:2008, MOD).

If a Standard is referenced in legislation, the legislative instrument or regulation specifies the date on which the Standard or Amendment comes into effect. Regulatory Authorities have indicated 12 months as an appropriate transition period from the date of publication for the application of this Standard. Refer to the relevant regulatory authority for further information.

The objective of this document is to specify additional safety requirements for swings intended for permanent installation for use by children. Where the main play function is not swinging, the relevant requirements in this document may be used, as appropriate.

This document is an adoption with national modifications, and has been reproduced from, EN 1176-2:2017, *Playground equipment and surfacing* — *Part 2: Additional specific safety requirements and test methods for swings*. The modifications are additional requirements and are set out in <u>Appendix ZZ</u>, which has been added at the end of the source text.

Appendix ZZ lists the variations to EN 1176-2:2017 for the application of this document in Australia.

As this document has been reproduced from an International Standard, the following applies:

- (a) In the source text "this European Standard" should read "this document".
- (b) A full point substitutes for a comma when referring to a decimal marker.

Australian or Australian/New Zealand Standards that are identical adoptions of international normative references may be used interchangeably. Refer to the online catalogue for information on specific Standards.

The terms "normative" and "informative" are used in Standards to define the application of the appendices or annexes to which they apply. A "normative" appendix or annex is an integral part of a Standard, whereas an "informative" appendix or annex is only for information and guidance.