

AS 4123.6:2024



STANDARDS
Australia



Mobile waste and recycling containers

Part 6: Health, safety and environment

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AS 4123.6:2024

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The following are represented on Committee PL-047:

- Australian Industry Group
- Victorian Waste Management Association
- Waste Contractors and Recyclers Association of NSW
- Waste Management and Resource Recovery Association of Australia
- Waste Recycling Industry of Queensland

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Preface

This Standard was prepared by Standards Australia Committee PL-047, Mobile Waste and Recycling Containers, to supersede AS 4123.6—2006, *Mobile waste containers, Part 6: Health, safety and environment*.

The objective of this document is to provide minimum requirements related to health, safety and the environment for mobile waste and recycling containers. This does not include front lift, mini skips or other material handling bins.

This document is part of a series of Standards on the design, safety and performance of mobile waste and recycling containers and associated lifting devices. A list of all parts in the AS 4123 series can be found in the Standards Australia online catalogue.

The major changes in this edition are as follows:

- (a) The name of the document has been changed to include recycling containers.
- (b) External references have been updated.
- (c) Figures have been deleted.

This document includes advice on work health and safety (WHS) and the environment. However, the user of this document needs to refer to relevant federal, state and territory regulations to determine legal requirements.

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Australian Standard®

Mobile waste and recycling containers

Part 6: Health, safety and environment

1 Scope

This document specifies minimum requirements relating to health, safety and the environment for mobile waste and recycling containers covered under the scope of the relevant part of AS 4123 (series). This document does not apply to front lift, mini skips or other material handling bins.

2 Normative references

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements of this document.

NOTE Documents referenced for informative purposes are listed in the Bibliography.

AS 4123.1, *Mobile waste and recycling containers, Part 1: Containers with two wheels with a capacity up to 400 L for lifting devices — Dimensions and design*

AS 4123.2, *Mobile waste and recycling containers, Part 2: Containers with two wheels with a capacity from 500 L to 1 200 L with flat lid(s), for lifting devices — Dimensions and design*

AS 4123.5, *Mobile waste and recycling containers, Part 5: Performance requirements and test methods*

3 Terms and definitions

For the purposes of this document, the definitions given in AS 4123.1, AS 4123.2 and AS 4123.5 and the following apply.

ISO and IEC maintain terminological databases for use in standardization at the following addresses:

- (a) IEC Electropedia available at <http://www.electropedia.org>
- (b) ISO online browsing platform available at <http://iso.org>

3.1

may

indicates the existence of an option

3.2

shall

indicates that a statement is mandatory

3.3

should

indicates a recommendation

3.4

total permissible mass

mass of the container including the nominal load