

Australian Standard<sup>®</sup>

**Mobile waste containers**

**Part 7: Colours, markings, and  
designation requirements**



This Australian Standard® was prepared by Committee PL-047, Mobile waste containers. It was approved on behalf of the Council of Standards Australia on 7 June 2006. This Standard was published on 3 August 2006.

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The following are represented on Committee PL-047:

- Department of Environment and Conservation (NSW)
  - EcoRecycle Victoria
  - Plastics and Chemicals Industries Association
  - Victorian Waste Management Association
  - Waste Contractors and Recyclers Association of NSW
  - Waste Management Association of Australia
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This Standard was issued in draft form for comment as DR 05351.

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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STANDARDS AUSTRALIA

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**RECONFIRMATION**

**OF**

**AS 4123.7—2006**

**Mobile waste containers**

**Part 7: Colours, markings, and designation requirements**

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Major stakeholders of this publication have been consulted and in accordance with Standards Australia procedures for reconfirmation, it has been determined that the publication is still valid and does not require change.

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Approved for reconfirmation in accordance with Standards Australia procedures for reconfirmation on 14 December 2016.

## NOTES

Australian Standard<sup>®</sup>

## **Mobile waste containers**

### **Part 7: Colours, markings, and designation requirements**

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## PREFACE

This Standard was prepared by Committee PL-047, Mobile Waste Containers.

*This Standard incorporates Amendment No. 1 (August 2008). 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 manufacturers, designers and regulatory authorities with uniform minimum requirements for the safety and performance of mobile waste containers.

This Standard is part of a series of Standards on mobile waste containers which when complete will consist of the following:

## AS

- 4123 Mobile waste containers
- 4123.1 Part 1: Containers with two wheels and a capacity up to 400 L for lifting devices—Dimensions and design
- 4123.2 Part 2: Containers with four wheels with a capacity from 500 L to 1200 L with flat lid(s), for trunnion and/or lifting devices—Dimensions and design
- 4123.3 Part 3: Containers with four wheels with a capacity from 770 L to 1300 L with dome lid(s), for trunnion and/or lifting devices—Dimensions and design
- 4123.4 Part 4: Containers with four wheels with a capacity from 750 L to 1700 L with flat lid(s), for wide trunnion or BG and/or wide comb lifting devices—Dimensions and design
- 4123.5 Part 5: Performance requirements and test methods
- 4123.6 Part 6: Health, safety and environment
- 4123.7 Part 7: Colours, markings and designations requirements (this Standard)

In the preparation of this Standard, consideration has been given to—

- (a) continuity of satisfactory operation;
- (b) the prevention of injury to persons or property;
- (c) encouraging the use of recycled material in the manufacture;
- (d) consistency of colours for mobile waste containers; and
- (e) relevant international Standards.

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**STANDARDS AUSTRALIA****Australian Standard  
Mobile waste containers****Part 7: Colours, markings, and designation requirements****1 SCOPE**

This Standard specifies colours, markings and designation requirements for mobile waste containers according to AS 4123.1 to AS 4123.4. The aim is to enhance the maximum resource recovery by providing guidance on colours and markings for various elements of the waste stream.

This Standard is applicable to mobile waste containers with capacities up to 1700 L.

NOTE: This Standard should not be regarded as a design specification or as an instruction manual.

**2 NORMATIVE REFERENCES**

The following referenced documents are indispensable for the application of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

**AS**

- |        |   |
|--------|---|
| 4123   | Mobile waste containers   |
| 4123.1 | Part 1: Containers with 2 wheels with a capacity up to 400 L for lifting devices—Dimensions and design  |
| 4123.2 | Part 2: Containers with four wheels with a capacity from 500 L to 1200 L with flat lid(s), for trunnion and/or lifting devices—Dimensions and design                      |
| 4123.3 | Part 3: Containers with four wheels with a capacity from 770 L to 1300 L with dome lid(s), for trunnion and/or lifting devices—Dimensions and design                      |
| 4123.4 | Part 4: Containers with four wheels with a capacity from 750 L to 1700 L with flat lid(s), for wide trunnion or BG and/or wide comb lifting devices—Dimensions and design |
| 4123.5 | Part 5: Performance requirements and test methods   |
| 4123.6 | Part 6: Health, safety and environment  |

**ISO**

- |       |   |
|-------|---|
| 11469 | Plastic – Generic identification and marking of plastics products |
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**3 DEFINITIONS**

Terms for components of mobile waste containers and lifting devices are given in Appendix A of AS 4123.1. For the purposes of this Standard, the definitions according to AS 4123.1 to AS 4123.6 apply