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Australian Standard®

Transport packaging for dangerous goods—Test methods

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This Australian Standard® was prepared by Committee CH-009, Safe Handling of Chemicals.
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- ACCORD Australia
- Agsafe
- Australasian Fire Authorities Council
- Australian Institute of Petroleum
- Australian Paint Manufacturers' Federation
- Consumers Federation of Australia
- Department of Consumer and Employment Protection, WA
- Department of Emergency Services, Qld
- Department of Environment and Conservation, NSW
- Department of the Premier and Cabinet, SA
- Engineers Australia
- New Zealand Chemical Industry Council
- Plastics and Chemicals Industries Association
- Tranz Rail (New Zealand)
- Victorian WorkCover Authority

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Transport packaging for dangerous goods—Test methods

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PREFACE

This Standard was prepared by Standards Australia/Standards New Zealand Committee CH-009, Safe Handling of Chemicals. It is identical with and has been reproduced from ISO 16104:2003, *Packaging—Transport packages for dangerous goods—Test methods*.

As this Standard is reproduced from an International Standard, the following applies:

(a) Its number appears on the cover and title page while the international standard number appears only on the cover.

(b) In the source text 'this European Standard' should read 'this Australian Standard'.

(c) A full point substitutes for a comma when referring to a decimal marker.

(d) Additional defined terms from the UN *Recommendations on the Transport of Dangerous Goods* are provided in Appendix ZA.

(e) Add the following note to Paragraph E.1.9:

This includes any reassessment required by Clauses 7.5 and 7.6.

References to International Standards should be replaced by references to Australian Standards, as follows:

Reference to International Standard		*Australian Standard*	
EN		AS	
22206	Packaging—Complete, filled transport packages—Identification of parts when testing (ISO 2206:1987)	2582	Complete, filled transport packages—Methods of test
		2582.1	Part 1: Identification of parts when testing
22234	Packaging—Compete, filled transport packages—Stacking test using static load (ISO 2234)	2582.3	Part 3: Stacking tests using a static load
EN ISO			
12048	Packaging—Compete filled transport packages—Compression and stacking tests using a compression tester (ISO 12048)	2582.10	Part 10: Compression and stacking tests using a compression tester
2431	Paints and varnishes—Determination of flow time by use of flow cups (ISO 2431)	1580	Paints and related materials—Methods of test
		1580.214.6	Method 214.6: Consistency—ISO flow cups
		AS/NZS ISO	
9001	Quality management systems—Requirements (ISO 9001)	9001	Quality management systems—Requirements
ISO/IEC		AS ISO/IEC	
17025	General requirements for the competence of testing and calibration laboratories	17025	General requirements for the competence of testing and calibration laboratories

Only international references that have been adopted as Australian Standards have been listed.

The terms 'normative' and 'informative' have been used in this Standard to define the application of the annex to which they apply. A 'normative' annex is an integral part of a Standard, whereas an 'informative' annex is only for information and guidance.

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