AS 4989—2006 (Incorporating Amendment Nos 1 and 2)

Australian Standard®

Trampolines—Safety aspects



This Australian Standard® was prepared by Committee CS-100, Trampolines. It was approved on behalf of the Council of Standards Australia on 13 September 2006. This Standard was published on 3 October 2006.

The following are represented on Committee CS-100:

- Australian Competition and Consumer Commission
- Australian Industry Group
- Australian Retailers Association
- Australian Toy Association
- Consumers' Federation of Australia
- Department of Consumer and Employment Protection (WA)
- Department of Education and Training (NSW)
- Engineers of Australia
- Gymnastics Australia
- New South Wales Department of Community Services
- Office of Fair Trading NSW Consumer Protection Agency
- Plastics and Chemicals Industries Association Incorporated
- The Children's Hospital Westmead

This Standard was issued in draft form for comment as DR 06097.

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.

Keeping Standards up-to-date

Australian Standards® are living documents that reflect progress in science, technology and systems. To maintain their currency, all Standards are periodically reviewed, and new editions are published. Between editions, amendments may be issued.

Standards may also be withdrawn. It is important that readers assure themselves they are using a current Standard, which should include any amendments that may have been published since the Standard was published.

Detailed information about Australian Standards, drafts, amendments and new projects can be found by visiting **www.standards.org.au**

Standards Australia welcomes suggestions for improvements, and encourages readers to notify us immediately of any apparent inaccuracies or ambiguities. Contact us via email at **mail@standards.org.au**, or write to Standards Australia, GPO Box 476, Sydney, NSW 2001.

This is a free page sample. Access the full version online.

AS 4989—2006 (Incorporating Amendment Nos 1 and 2)

Australian Standard®

Trampolines—Safety aspects

Originated as AS 4989—2003. Second edition 2006. Reissued incorporating Amendment No. 1 (February 2008). Reissued incorporating Amendment No. 2 (July 2010).

COPYRIGHT

© Standards Australia

All rights are reserved. No part of this work may be reproduced or copied in any form or by any means, electronic or mechanical, including photocopying, without the written permission of the publisher.

Published by Standards Australia GPO Box 476, Sydney, NSW 2001, Australia ISBN 0 7337 7766 X

AS 4989—2006 2

PREFACE

This Standard was prepared by Standards Australia Committee CS-100, Trampolines to supersede AS 4989—2003, *Trampolines*.

This Standard incorporates Amendment No. 1 (February 2008) and Amendment No. 2 (July 2010). The changes required by the Amendments are indicated in the text by a marginal bar and amendment number against the clause, note, table, figure or part thereof affected.

In the preparation of this Standard cognizance was taken of ASTM F381-04, Standard Safety Specification for Components, Assembly, Use, and Labelling of Consumer Trampolines, which was prepared by the American Society for Testing and Materials Committee F08, Sports Equipment and Facilities, Subcommittee F08.17, Trampolines.

The objective of this revision is to remove specifications of trampoline frame design and to concentrate on safety aspects such as padding design, sharp edges and marking and consumer information.

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

CONTENTS

		Page
FOREW	ORD	4
SECTIO	ON 1 SCOPE AND GENERAL	
1.1	SCOPE	5
1.2	OBJECTIVE	
1.3	REFERENCED DOCUMENTS	5
1.4	DEFINITIONS	5
SECTIO	ON 2 COMPONENTS AND DESIGN	
2.1	COMPONENTS	8
2.2	DESIGN	8
SECTIO	N 3 INFORMATION AND MARKING REQUIREMENTS	
3.1	INFORMATION PACKET	11
3.2	SAFETY INFORMATION	11
3.3	INSTALLATION AND MAINTENANCE INSTRUCTIONS	12
3.4	PRODUCT MARKING	14
3.5	PACKAGING AND PACKAGE MARKING	15
APPENI		
A	ADDITIONAL SAFE USE INSTRUCTIONS	16
В	SKILLS	17
C	TEST METHOD FOR FRAME PADDING AND OTHER	
	SOFT EDGE SYSTEMS	25
D	IMPACT GRAPHS—ACCELERATION VERSUS TIME	



	This is a free preview.	Purchase the e	entire publication	at the link below:
--	-------------------------	----------------	--------------------	--------------------

Product Page

- Dooking for additional Standards? Visit Intertek Inform Infostore
- Dearn about LexConnect, All Jurisdictions, Standards referenced in Australian legislation