

AS/NZS ISO 21987:2011  
ISO 21987:2009

AS/NZS ISO 21987:2011

Australian/New Zealand Standard™

# Ophthalmic optics—Mounted spectacle lenses



## **AS/NZS ISO 21987:2011**

This Joint Australian/New Zealand Standard was prepared by Joint Technical Committee MS-024, Spectacles. It was approved on behalf of the Council of Standards Australia on 8 November 2010 and on behalf of the Council of Standards New Zealand on 12 November 2010.

This Standard was published on 7 April 2011.

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The following are represented on Committee MS-024:

Australian Dispensing Opticians Association  
New Zealand Association of Optometrists  
Optical Distributors and Manufacturers Association of Australia  
Queensland University of Technology  
The University of Melbourne  
The University of New South Wales  
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*This Standard was issued in draft form for comment as DR AS/NZS ISO 21987.*

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## **Ophthalmic optics—Mounted spectacle lenses**

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## PREFACE

This Standard was prepared by the Joint Standards Australia/Standards New Zealand Committee MS-024, Spectacles. This Standard replaces relevant text in AS 2228.1—1992, which is intended to be withdrawn by February 2012.

The objective of this standard is to specify requirements for mounted spectacle lenses relative to the prescription order.

This Standard is identical with, and has been reproduced from ISO 21987:2009, *Ophthalmic optics—Mounted spectacle lenses*.

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

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<i>Reference to International Standard</i>		<i>Australian/New Zealand Standard</i>	
ISO		AS/NZS ISO	
8624	Ophthalmic optics—Spectacle frames—Measuring system and terminology	8624	Ophthalmic optics—Spectacle frames—Measuring system and terminology
8980	Ophthalmic optics—Uncut finished spectacle lenses	8980	Ophthalmic optics—Uncut finished spectacle lenses
8980-1	Part 1: Specifications for single-vision and multifocal lenses	8980.1	Part 1: Specifications for single-vision and multifocal lenses
8980-2	Part 2: Specifications for progressive power lenses	8980.2	Part 2: Specifications for progressive power lenses
8980-3	Part 3: Transmittance specifications and test methods	8980.3	Part 3: Transmittance specifications and test methods
8980-4	Part 4: Specifications and test methods for anti-reflective coatings	8980.4	Part 4: Specifications and test methods for anti-reflective coatings
8980-5	Part 5: Minimum requirements for spectacle lens surfaces claimed to be abrasion-resistant	8980.5	Part 5: Minimum requirements for spectacle lens surfaces claimed to be abrasion-resistant
13666	Ophthalmic optics—Spectacle lenses—Vocabulary	13666	Ophthalmic optics—Spectacle lenses—Vocabulary
14889	Ophthalmic optics—Spectacle lenses—Fundamental requirements for uncut finished lenses	14889	Ophthalmic optics—Spectacle lenses—Fundamental requirements for uncut finished lenses

Only international references that have been adopted as Australian or Australian/New Zealand Standards have been listed.

The term ‘informative’ has been used in this Standard to define the application of the annex to which it applies. An ‘informative’ annex is only for information and guidance.

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