

STANDARDS AUSTRALIA

Amendment No. 1
to
AS/NZS 1906.1:2017
Retroreflective materials and devices for road traffic control purposes
Part 1: Retroreflective sheeting

REVISED TEXT

The 2017 edition of AS/NZS 1906.1 is amended as follows; the amendments should be inserted in the appropriate places.

SUMMARY: This Amendment applies to Designation, Preface, Clauses 1.4.1.3 (new), 1.4.1.4 (new), 1.4.1.5 (new), 2.7.2 and 3.7.2.

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Designation

Delete ‘AS/NZS 1906.1:2017’ and *replace* with ‘AS 1906.1:2017’ in all instances.

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Preface

After first paragraph, *add* the following new paragraph:

Amendment No. 1 to this Standard was prepared by the Australian members of the Joint Standards Australia/Standards New Zealand Committee MS-049, Retroreflective Devices. As a consequence of Amendment No. 1, which is published as an Australian-only amendment, this Standard will be redesignated from AS/NZS 1906.1:2017 to AS 1906.1:2017.

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Clause 1.4.1.3 (new)

After Clause 1.4.1.2, *add* the following:

1.4.1.3 May

Indicates the existence of an option.

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Clause 1.4.1.4 (new)

After Clause 1.4.1.3, *add* the following:

1.4.1.4 Shall

Indicates that a statement is mandatory.

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Clause 1.4.1.5 (new)

After Clause 1.4.1.4, *add* the following:

1.4.1.5 Should

Indicates a recommendation.

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Clause 2.7.2

Delete Item (a) and *replace* with the following:

- (a) Colour processed sheeting comprising transparent films or process colours applied to white retroreflective sheeting when new shall conform to the relevant chromaticity coordinates and luminance factor values given in Tables 2.6, 2.7, 2.8 and 2.9 and to a minimum of—
- (i) 70% for process colours; or
 - (ii) 90% for transparent film of the R_A values as shown in Tables 2.1, 2.2, 2.3, 2.4 or Table 2.5, for sheeting of corresponding class and colour.

If the relevant specific coefficient of retroflection R_A is less than $1.0 \text{ cd.lx}^{-1}.\text{m}^{-2}$, this requirement is not applicable.

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Clause 3.7.2

Delete Item (a) and *replace* with the following:

- (a) Colour processed material comprising transparent films or process colours applied to white retroreflective material when new shall conform to the relevant chromaticity coordinates and luminance factor values given in Tables 3.2, 3.3 and to a minimum of—
- (i) 70% for process colours; or
 - (ii) 90% for transparent film
- of the R_A values as shown in Table 3.1 for material of corresponding class and colour.

If the relevant specific coefficient of retroflection R_A is less than $1.0 \text{ cd.lx}^{-1}.\text{m}^{-2}$, this requirement is not applicable.
