



Queensland

Electrical Safety Act 2002

Electrical Safety (Installation of Ceiling Insulation) Notice 2010

Reprinted as in force on 9 March 2010

Reprint No. 1

This reprint is prepared by
the Office of the Queensland Parliamentary Counsel
Warning—This reprint is not an authorised copy

NOT FURTHER AMENDED
LAST REPRINT BEFORE REPEAL
See 2010 SL No. 274 s 10

Information about this reprint

This notice is reprinted as at 9 March 2010.

This page is specific to this reprint. A table of reprints is included in the endnotes.

Also see endnotes for information about when provisions commenced.

Spelling

The spelling of certain words or phrases may be inconsistent with other reprints because of changes made in various editions of the Macquarie Dictionary (for example, in the dictionary, 'lodgement' has replaced 'lodgment').

Dates shown on reprints

Reprints dated at last amendment All reprints produced on or after 1 July 2002, authorised (that is, hard copy) and unauthorised (that is, electronic), are dated as at the last date of amendment. Previously reprints were dated as at the date of publication. If an authorised reprint is dated earlier than an unauthorised version published before 1 July 2002, it means the legislation was not further amended and the reprint date is the commencement of the last amendment.

If the date of an authorised reprint is the same as the date shown for an unauthorised version previously published, it merely means that the unauthorised version was published before the authorised version. Also, any revised edition of the previously published unauthorised version will have the same date as that version.

Replacement reprint date If the date of an authorised reprint is the same as the date shown on another authorised reprint it means that one is the replacement of the other.



Queensland

Electrical Safety (Installation of Ceiling Insulation) Notice 2010

Contents

		Page
1	Short title	3
2	Definitions	3
3	Persons to whom notice applies	3
4	Metal or other conductive fasteners not to be used to install ceiling insulation	3
5	Installation must comply with wiring rules, cl 4.5.2.3	4
6	Training for assessment of electrical risk	4
7	Assessment of electrical risk	4
8	Testing of electrical installation before installation of ceiling insulation	4
9	Installation of ceiling insulation if electrical installation is safe . . .	5
10	Electrically conductive ceiling insulation not to be installed if electrical installation unsafe	5
Schedule	Dictionary	7
 Endnotes		
1	Index to endnotes	8
2	Date to which amendments incorporated	8
3	Key	8
4	Table of reprints	9
5	List of legislation	9

Electrical Safety (Installation of Ceiling Insulation) Notice 2010

[reprinted as in force on 9 March 2010]

1 Short title

This notice may be cited as the *Electrical Safety (Installation of Ceiling Insulation) Notice 2010*.

2 Definitions

The dictionary in the schedule defines particular words used in this notice.

3 Persons to whom notice applies

- (1) This notice, other than section 4(2), applies to each person (*relevant person*) who conducts a business or undertaking that includes the installation of ceiling insulation.
- (2) Section 4(2) applies to a worker who installs ceiling insulation.

Note—

See section 43 of the Act for the effect of this notice for the discharge of a person's electrical safety obligation.

4 Metal or other conductive fasteners not to be used to install ceiling insulation

- (1) Each relevant person must ensure the fastening of insulation to the ceiling structure of a building done in the conduct of the person's business or undertaking is not done by using metal or any other form of conductive fastener.
- (2) A worker must not use metal or any other form of conductive fastener to fasten insulation to the ceiling structure of a building.

[s 5]

5 Installation must comply with wiring rules, cl 4.5.2.3

Each relevant person must ensure the installation of ceiling insulation in a building done in the conduct of the person's business or undertaking complies with the wiring rules, clause 4.5.2.3 as in force from time to time.

6 Training for assessment of electrical risk

Each relevant person must ensure that the relevant person and all persons employed or engaged by the relevant person who install ceiling insulation in a building are trained in carrying out an assessment of the electrical risk from the installation of ceiling insulation.

7 Assessment of electrical risk

- (1) Before ceiling insulation is installed in a building in the conduct of a relevant person's business or undertaking, the relevant person must—
 - (a) conduct an on-site operational assessment of the electrical risk from the installation of the ceiling insulation; and
 - (b) implement any control measures necessary to prevent a person's exposure to the electrical risk.
- (2) Each relevant person responsible for the installation of the ceiling insulation must keep a record of the on-site operational assessment for 5 years after the assessment is conducted.

8 Testing of electrical installation before installation of ceiling insulation

Before electrically conductive ceiling insulation is installed in a building in the conduct of a relevant person's business or undertaking, the relevant person must ensure that an electrical safety inspection and test of the electrical installation in the ceiling structure of the building is done by a licensed electrical contractor.

9 Installation of ceiling insulation if electrical installation is safe

- (1) This section applies if an inspection and test of an electrical installation in the ceiling structure of a building, as mentioned in section 8, confirms that the electrical installation is safe.
- (2) The relevant person responsible for the installation of electrically conductive ceiling insulation in the ceiling must ensure that—
 - (a) an electrical safety switch is installed on each final subcircuit and submains located in the ceiling structure; and
 - (b) any consumers mains or cable of the electrical installation not protected by an electrical safety switch is clearly identified and marked permanently in the ceiling structure—
 - (i) at the most accessible place; and
 - (ii) at intervals of not more than 1m, to the extent it is reasonably practicable; and
 - (c) any consumers mains or cable of the electrical installation not protected by an electrical safety switch is not covered anywhere by the electrically conductive ceiling insulation; and
 - (d) any consumers mains or cable of the electrical installation not protected by a safety switch is kept at least 25mm from the electrically conductive ceiling insulation material.
- (3) In this section—
consumers mains see the wiring rules, clause 1.4.33.

10 Electrically conductive ceiling insulation not to be installed if electrical installation unsafe

- (1) This section applies if an inspection and test of an electrical installation in the ceiling structure of a building, as mentioned in section 8, confirms that the electrical installation is unsafe.

[s 10]

- (2) The relevant person responsible for the installation of electrically conductive ceiling insulation in the ceiling must ensure that the electrically conductive ceiling insulation is not installed until the electrical installation is made safe.

Schedule Dictionary

section 2

AS/NZS means a joint Standards Australia and Standards New Zealand standard.

electrically conductive ceiling insulation means a product, other than metal foil batts, used as ceiling insulation that is readily able to conduct electricity.

final subcircuit see the wiring rules, clause 1.4.88.

relevant person see section 3(1).

submains see the wiring rules, clause 1.4.89.

wiring rules means AS/NZS 3000:2007 (Electrical installations) (known as the Australian/New Zealand Wiring Rules).

Note—

The wiring rules may be purchased from Standards Australia.

Endnotes

1 Index to endnotes

		Page
2	Date to which amendments incorporated	8
3	Key	8
4	Table of reprints	9
5	List of legislation	9

2 Date to which amendments incorporated

This is the reprint date mentioned in the Reprints Act 1992, section 5(c). However, no amendments have commenced operation on or before that day. Future amendments of the Electrical Safety (Installation of Ceiling Insulation) Notice 2010 may be made in accordance with this reprint under the Reprints Act 1992, section 49.

3 Key

Key to abbreviations in list of legislation and annotations

Key	Explanation	Key	Explanation
AIA	= Acts Interpretation Act 1954	(prev)	= previously
amd	= amended	proc	= proclamation
amdt	= amendment	prov	= provision
ch	= chapter	pt	= part
def	= definition	pubd	= published
div	= division	R[X]	= Reprint No. [X]
exp	= expires/expired	RA	= Reprints Act 1992
gaz	= gazette	reloc	= relocated
hdg	= heading	renum	= renumbered
ins	= inserted	rep	= repealed
lap	= lapsed	(retro)	= retrospectively
notfd	= notified	rv	= revised edition
num	= numbered	s	= section
o in c	= order in council	sch	= schedule
om	= omitted	sdiv	= subdivision
orig	= original	SIA	= Statutory Instruments Act 1992
p	= page	SIR	= Statutory Instruments Regulation 2002
para	= paragraph	SL	= subordinate legislation
prec	= preceding	sub	= substituted
pres	= present	unnum	= unnumbered
prev	= previous		

4 Table of reprints

Reprints are issued for both future and past effective dates. For the most up-to-date table of reprints, see the reprint with the latest effective date.

If a reprint number includes a letter of the alphabet, the reprint was released in unauthorised, electronic form only.

Reprint No.	Amendments included	Effective	Notes
1	none	9 March 2010	

5 List of legislation

Electrical Safety (Installation of Ceiling Insulation) Notice 2010 SL No. 38

made by the Attorney-General and Minister for Industrial Relations on 9 March 2010

notfd gaz 9 March 2010 pp 539–40

commenced on date of notification

exp 10 March 2011 (see 2002 No. 42 s 42(3))

Note—The expiry date may have changed since this reprint was published. See the latest reprint of the SIR for any change.