Office of the Deputy Prime Minister

The Building Regulations 2000 Approved Document Part P Electrical Safety

CORRECTION For pages 3, 5, 6, 7 & 8, see enclosed:

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DECEMBER 2004 AMENDMENTS TO APPROVED DOCUMENT P: ELECTRICAL SAFETY

The following amendments come into effect on 1 January 2005:

- i) For "Building (Amendment) (No 2) Regulations (SI 2004/1808)" in the first paragraph on page 3, substitute "Building (Amendment) (No 3) Regulations (SI 2004/3210)".
- ii) For "as amended by SI 2004/1808" in the first paragraph on page 5, substitute "as amended by SI 2004/3210".
- iii) For the heading "Changes to the Building Regulations 2000 (as amended by SI 2004/1808)" on page 5, substitute "Changes to the Building Regulations 2000 (as amended by SI 2004/3210)".
- iv) For the paragraph on "Exempt buildings and work (regulation 9)" on page 5, substitute:

"Regulation 9 is amended so that the requirements of Part P apply to electrical installations in any greenhouse, small detached building, conservatory, porch, covered yard or way, and car port open on at least two sides."

- v) For the heading "Exemptions from requirement to give building notice or deposit full plans (regulation 16A)" on page 6, substitute "Provisions applicable to self-certification schemes (regulation 16A)".
- vi) At the end of paragraph 0.4 "**Definitions**" on page 7, insert:

"Kitchen is defined in the Building Regulations as 'a room or part of a room which contains a sink and food preparation facilities'.

As a guide only, in open plan areas the zone of a kitchen may be considered to extend from the edge of the sink to a distance of 3m or to a nearer dividing wall."

Table 1: Work that need not be notified to building control bodies

Work consisting of:

Replacing any electrical fitting including socket-outlets, control switches and ceiling roses

Replacing the cable for a single circuit only, where damaged, for example, by fire, rodent or impact (a)

Re-fixing or replacing the enclosures of existing installation components (b)

Providing mechanical protection to existing fixed installations (c)

Work that is not in a kitchen or special location and does not involve a special installation ^(d) and consists of:

Adding lighting points (light fittings and switches) to an existing circuit (e)

Adding socket-outlets and fused spurs to an existing ring or radial circuit (e)

Installing or upgrading main or supplementary equipotential bonding [®]

Work not in a special location on:

Telephone or extra-low voltage wiring and equipment for the purposes of communications, information technology, signalling, control and similar purposes

Notes

- (a) On condition that the replacement cable has the same current carrying capacity, follows the same route and does not serve more than one sub-circuit through a distribution board.
- (b) If the circuit's protective measures are unaffected.
- (c) If the circuit's protective measures and current-carrying capacity of conductors are unaffected by increased thermal insulation.
- (d) Special locations and installations are listed in Table 2.
- (e) Only if the existing circuit protective device is suitable and provides protection for the modified circuit, and other relevant safety provisions are satisfactory.
- (f) Such work shall comply with other applicable legislation, such as the Gas Safety (Installation and Use) Regulations.

viii) For Table 2 on page 8, substitute:

Table 2: Special locations and installations (a)

Special locations:

Locations containing a bath tub or shower basin

Swimming pools or paddling pools

Hot air saunas)

Special installations:

Electric floor or ceiling heating systems

Garden lighting or power installations

Solar photovoltaic (PV) power supply systems

Small scale generators such as microCHP units

Extra-low voltage lighting installations, other than pre-assembled, CE-marked lighting sets

Notes

(a) See IEE Guidance Note 7 which gives more guidance on achieving safe installations where risks to people are greater.