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2.18 Supplementary bonding
3 A Block of Retirement Flatlets; 3.1 Two schemes; 3.2 Early considerations; 3.2.1 Metering and distribution; 3.3 Other interested parties; 3.4 Building details; 3.4.1 Construction; 3.5 Part 1 - Flats; 3.5.1 Mains distribution; 3.5.2 Electrical requirements in flats; 3.5.3 Load assessment and maximum demand; 3.5.4 Wiring system; 3.5.5 Wiring hints; 3.5.6 Wiring in false ceilings; 3.5.7 Wiring in roof space; 3.5.8 Cable sizes; 3.5.9 Arrangement of circuits; 3.5.10 Consumer unit; 3.5.11 Earthing and bonding; 3.5.12 Earthing terminal; 3.5.13 Bonding
3.6 Part 2 - Landlord's areas
3.6.1 Meter cupboard; 3.6.2 Supplies to flats; 3.6.3 Landlord's electrical requirements; 3.6.4 Diversity; 3.6.5 Lighting; 3.6.6 Socket-outlets; 3.6.7 Other equipment; 3.6.8 Total load; 3.6.9 Cable sizes and circuitry; 3.6.10 Lighting; 3.6.11 Socket-outlets; 3.6.12 Other equipment; 3.6.13 Distribution board; 3.6.14 Residual current protection; 3.6.15 Switchgear; 3.6.16 Switching; 3.6.17 Wiring; 3.6.18 Earthing; 3.6.19 Emergency systems; 4 Overcurrent Protection; 4.1 Overload; 4.2 Overload protection; 4.3 Overload protective devices; 4.3.1 Rewirable fuses
4.3.2 High Breaking Capacity (HBC) fuses
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5.5 Underfloor system

Sommario/riassunto

A practical and highly popular guide for electrical contractors of small installations, now fully revised in accordance with the latest wiring regulations. The book is a clearly written practical guide on how to design and complete a range of electrical installation projects in a competitive manner, while ensuring full compliance with the new Wiring Regulations (updated late 2008). The updated regulations introduced changes in terminology, such as 'basic' and 'fault protection', and also changed the regulation numbers. This new edition reflects these changes. It discusses new sections
