

# ANDY THORNTON

SINCE 1975

**All furniture is manufactured to comply with BS 6396:2008 + A1: 2015 relating to Electrical systems in office furniture and educational furniture.**

1. The furniture is supplied for connection to single-phase electrical power distribution systems operating at rated voltages up to 250v a.c. that are connected to the fixed wiring of the permanent installation of the building by a 13A fused plug and socket outlet arrangement conforming to BS 1363.
2. All the furniture is supplied earthed.
3. All electrical equipment, components and accessories conform to the relevant British Standards and shall be used within their ratings.
4. The electrical systems incorporated into the furniture are intended for use where no single item of equipment plugged into outlets, where provided, has a rated current exceeding 5A. Equipment having a higher current shall be independently connected to the building permanent electrical installation and is fitted with an RCD rating to 30 mA requiring resetting every power up for improved safety.
5. The supply cord is no lighter than ordinary-duty sheathed, 3-core flexible cable consisting of conductors with an appropriate cross-sectional area for the rated load of the system and conforming to BS 6500.
6. For safe and reliable connection to the permanent electrical installation of the building, the supply cord for the furniture is fitted with a fused plug conforming to BS 136-1 with a fuse rating not exceeding 13A.
7. The exposed length of the power supply will not exceed 2M and is fitted to ensure there is no undue strain or twisting so that the insulation of the conductors is protected.
8. The furniture is supplied with no more than four sockets where each socket outlet is separately fused and rated at not more than 5 A; or no more than six sockets, where each socket outlet is separately fused and rated at not more than 3.15 A. Fuses shall not be accessible without the use of a tool. (users should check that some equipment may draw more than 3.15 A on start-up and so the six sockets configuration may not be appropriate).
9. It is recommended that the electrical system installed in the office or educational furniture is periodically maintained, inspected and tested for continued safety.
10. The furniture is supplied for indoor usage only.

Additional information and/or advice can be sought by emailing [sales@andythornton.com](mailto:sales@andythornton.com) or calling 01422 376000.

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