MARSHALL-TUFFLEX

Raised Floor Box

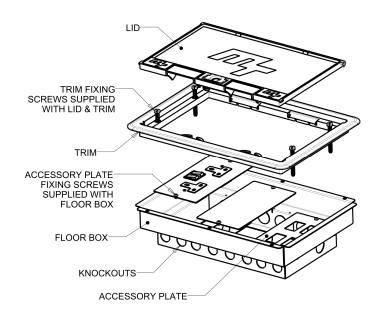
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INSTALLATION INSTRUCTIONS

In accordance with current IET wiring regulations BS 7671, assembly and connection is to be carried out by a qualified electrician or other competent person. In addition, when installing electrical products, personal protective equipment must meet the current version of the Personal Protective Equipment at Work Regulations.

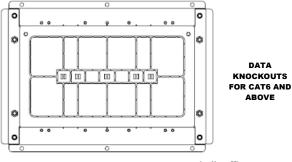
- 1. Cut aperture in raised floor to dimensions shown.
- 2. Remove lid and trim from box.
- 3. If additional services are to be installed remove knockouts from box as required.
- 4. Feed cable through the selected knockout. Connect any conduit to the floor box using locknut and washer.
- 5. CONDUIT MUST BE BONDED TO **EARTH**
- 6. Lower box into floor aperture.
- 7. Using box as template drill fixing holes in floor.
- 8. Fasten down using No.8 CSK selftapping screws or similar.
- 9. Terminate the accessories and fasten plates into box with screws supplied.
- 10. Cut surrounding carpet to suit box and aperture. Retain cut piece for lid recess.
- 11. Cut and fit carpet to lid. Reassemble lid and trim and fix to box using supplied screws.
- 12. If using data knockouts in base of box, ensure grommet (not supplied) is fitted around all open edges to protect cable insulation.

- 322 +3/-0 **FLOOR APERTURE**
- Carpet tile cut size for lid = 305mm x 170mm
- Lid recess to suit 6mm thick carpet tiles
- Box Depth = 82mm



Important:

- The Lid Is Designed To Be Self-Closing Under Its Own Weight And Therefore Must Be Supported When Open.
- Check Plug Clearance Before Closing Lid



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DATA

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INSTALLATION INSTRUCTIONS

Optional Sub-frame for - Fitting and adjustment.

Remove lid and trim from box.

Drop frame into box lining up screws with clinch nuts in the four corners.

Screw the frame down in stages so that each corner is not over stressed. The edge of the support frame will sit flush to the accessory plate mounting face.

Remove lid from trim and fit trim on box. Adjust the corner screws through the trim corner holes to compensate for carpet / tile thickness and irregularities.

Fix trim to box and reassemble lid.

Lid Removal.

To remove Lid from Trim, use large flat bladed screwdriver, insert blade mid-way along lid short edge and lever up.

Important: lid must be closed position to remove.

