

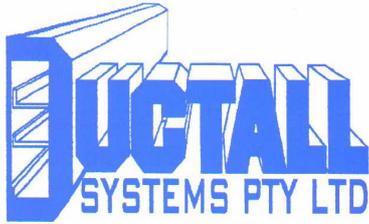
## 3 Channel Donald Series Aluminium/Steel Skirting Duct

### Standard Surface Series



CATALOGUE NO: AS150.50.3

- ❖ Economical
- ❖ Wiring Installation Costs Slashed
- ❖ Easy to Install
- ❖ Looks great – no lines – a one piece extruded aluminium clip-on cover
- ❖ Extra data shielding – the duct body is made from strong galvabond steel sheet



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## 3 CHANNEL DONALD SERIES ALUMINIUM / STEEL SKIRTING DUCT Catalogue No: AS150.50.3

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### Standard Surface Mounted

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#### MAIN FEATURES

- Economical
- No maintenance (all metal)
- Accepts standard power and telephone skirting type accessories
- Cover plates simply snap in place
- Galvabond duct body, extruded aluminium cover

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#### ACCESSORIES

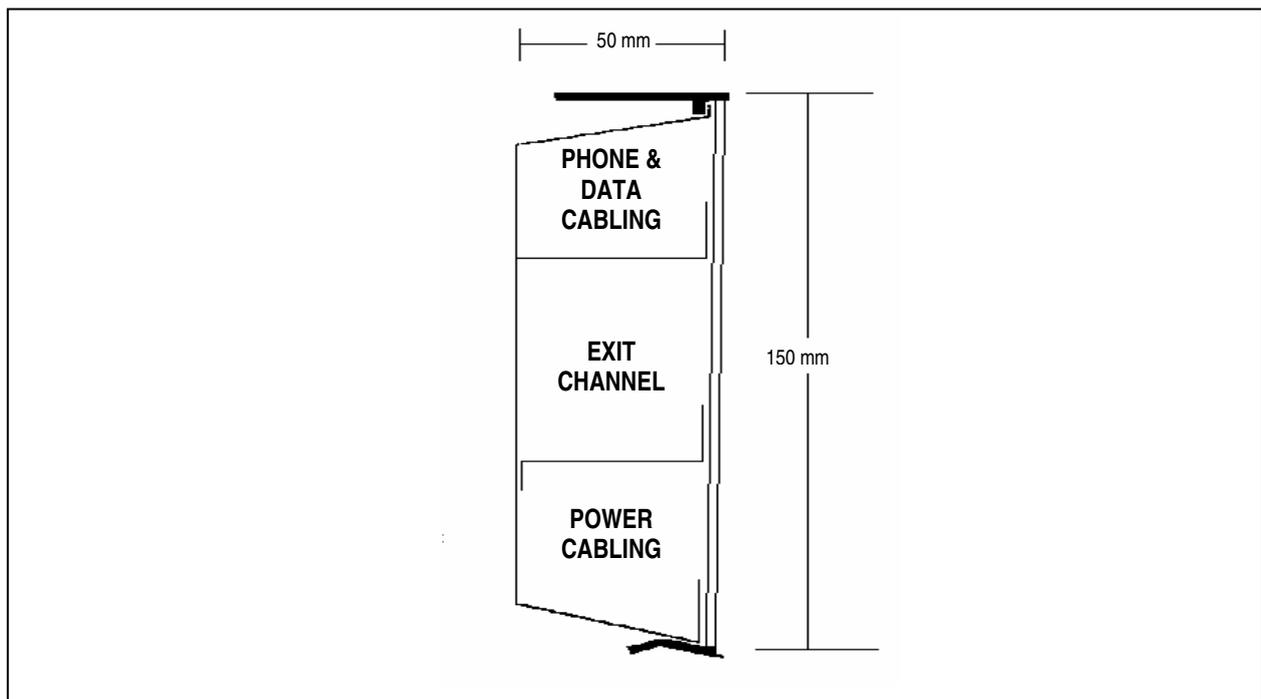
1. Single power outlet mounting kit – AS150.50.3/SP.
2. Double power outlet mounting kit – AS150.50.3/DP.
3. Telephone outlet mounting kit – AS150.50.3/T.
4. Data outlet mounting kit – AS150.50.3/D.
5. End cover plate with fixing screws – AS150.45.3/E.
6. Right angle external corner – AS150.50.3/C.

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#### NOTES

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- Recommended fixing centres 800mm max.
- Standard duct in 2.4 metre length.
- Medium voltage cables in duct to be double insulated type to save earth bonding covers and body.



## **AS150.50.3 Skirting Duct**

### **GENERAL:**

The contractor shall supply and install the skirting duct system where shown on the drawings. The ducting system shall be complete with all factory made accessories.

### **COMPLIANCE:**

The Contractor shall ensure that the entire skirting wiring duct installation complies with the requirements of the local supply Authority and Austel. All ducting shall be earthed.

### **TYPE:**

The skirting wiring duct shall:-

- \* Have a steel body with an extruded aluminium snap on cover.
- \* Be a minimal size of 150mm x 50mm.
- \* Have three (3) segregated wiring compartments for phone/data cabling to be run in top channel and the power cabling to be run in the bottom channel with all services exiting the duct in the middle channel.
- \* Be suitable for surface mounting.
- \* Have recesses for fishplates or dowel to align duct sections at joints.
- \* Have front cover plates powdercoated a nominated colour.
- \* Have a 50mm channel section overhang for alignment of adjoining duct body.
- \* The duct shall be equal to Ductall Systems AS150.50.3 skirting.

### **INSTALLATION:**

The skirting wiring duct shall be fixed to walls alternatively at the top and bottom of the duct at maximum centres of 1000mm. All joints (butt, corner and angled) shall be neatly made in a tradesman like fashion with no visible gaps.

Supply and install wiring access via conduits within stud walls, etc. and associated draw wires, to all duct sections throughout this installation. Access shall be separate for each duct channel to maintain electrical isolation.