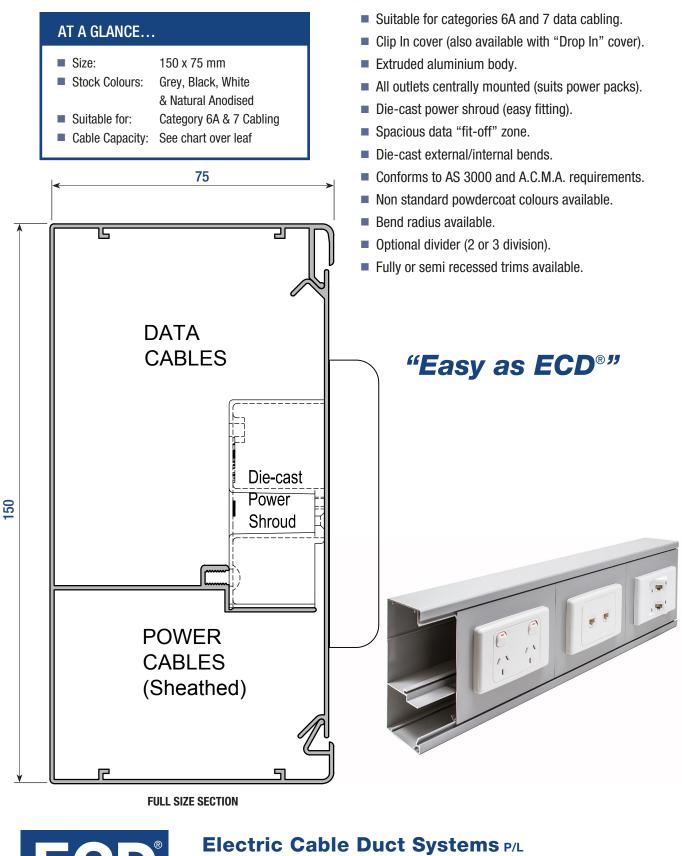
ECD[®] 'Elite Series' Skirting Duct

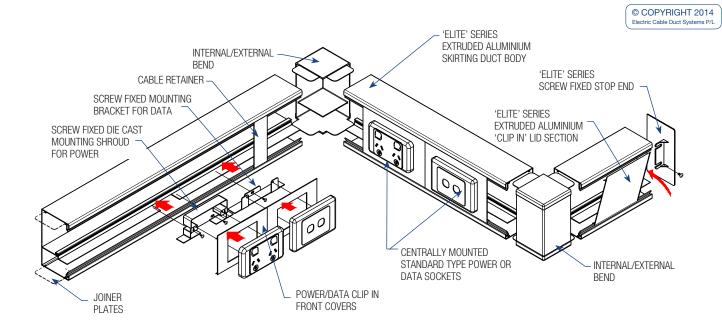




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JUNE2018



SUGGESTED SPECIFICATION

- The contractor shall allow to supply and install Electric Cable Duct Systems P/L ECD[®] 'ELITE SERIES' Cat No. EL15075C skirting duct and cover (150x75mm) surface mounted or as otherwise nominated.
- The body of the duct and cover shall be extruded aluminium pre-treated and powdercoated to a standard colour (White, APO Grey, Black or Natural Anodised) or as nominated by the architect.
- The system shall be earthed in accordance with AS 3000 wiring rules and conform to A.C.M.A. requirements.
- The internal/external corners shall be fitted with die-cast bends or site mitred.
- Adjacent lengths of duct body shall be splice joined with slide in joiner plates and earth continuity plates.
- Stop ends shall be fitted where necessary.
- GPOs shall be mounted to the duct body using GPO mounting kits including die-cast shroud, earth wire and punched front cover. Power circuits within the duct shall be double insulated cable.
- Data outlets shall be mounted to the duct body using data mounting kits including data bracket and punched front cover.

PARTS LIST

| DESCRIPTION | PART NO. | COLOUR |
|--|-----------|----------------------|
| Duct body and Clip-in cover (3m lengths) incl. joining kit | EL15075CD | Nominate (see below) |
| Internal/External Bend (Die-cast) | EL15075B | Nominate (see below) |
| Stop End | EL15075SE | Nominate (see below) |
| GPO Kit (Clip In) c/w die-cast power shroud | EL150CPK | Nominate (see below) |
| Data Kit (Clip In) c/w data bracket | EL150CDK | Nominate (see below) |
| Flat Bend Joiner | ELFBJ | |
| Cat 6A Angled Data Face Plate | 88DP2 | Nominate (see below) |
| Divider (optional) for 3 division | EL75DB | |
| Bend Radius | EL150BR | |

Nominate Colour/Finish: BK=Black, WE=White, GY=Apo Grey, NA=Natural Anodised

CABLE CAPACITY CHART (ALLOWS FOR 60% AIR SPACE)

| POWER CABLES | | DATA CABLES | | |
|---------------------|---------------------|-------------|--------|---------|
| 2.5 mm ² | 4.0 mm ² | Cat. 5E | Cat. 6 | Cat. 6A |
| 25 | 12 | 108 | 64 | 40 |