# **ECD 'Elite Series' Skirting Duct**

# At a glance... Size: 150x40mm Stock Colours: Grey, Black, White

& Natural Anodised

■ Suitable for: Category 6 & 6A Cabling

Cable Capacity: See chart over leaf

40 DATA **CABLES** Die-cast Power 50 Shroud **POWER CABLES** (Sheathed)

- Suitable for categories 6 and 6A data cabling.
- Clip In cover (also available with "Drop In" cover).
- Extruded aluminium body.
- All outlets centrally mounted (suits power packs).
- Die-cast power shroud (easy fitting).
- Spacious data "fit-off" zone.
- Die-cast external/internal bends.
- Conforms to AS3000 and A.C.M.A. requirements.
- Non standard powdercoat colours available.
- Bend radius available.
- Optional divider (2 or 3 division).
- Fully or semi recessed trims available.

## "Easy as ECD"



**FULL SIZE SECTION** 

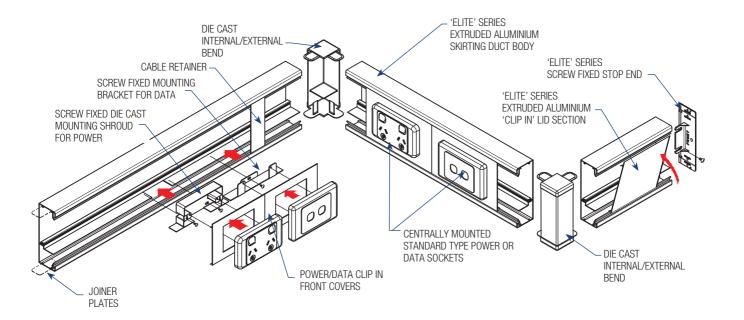


## **Electric Cable Duct Systems P/L**

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### SUGGESTED SPECIFICATION

- The contractor shall allow to supply and install Electric Cable Duct Systems P/L ECD 'ELITE SERIES' Cat No. EL15040C skirting duct and cover (150x40mm) 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 AS3000 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.
- GPO's 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 lenghts) incl. joining kit	EL15040CD	Nominate (see below)
Internal/External Bend (Die-cast)	EL15040B	Nominate (see below)
Stop End	EL150SE	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	EL40DB	
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 <sup>2</sup>	4.0 mm <sup>2</sup>	Cat. 5E	Cat. 6	Cat. 6A
12	6	41	24	15