

CORNER EDGE DUCT

Modular angular trunking for cabling.

Material: Self-extinguishing rigid PVC Class 1 (UL94-VO)

RoHS certified.



Part Number	Duct Size WxH		Standard Carton Qty	Length	
	Inches	(mm)		ft	(mtr)
S1106080	4.33x2.36x3.15	110x60x80	4	6.56	2
S904060	4.33x1.57x3.15	90x40x80	4	6.56	2



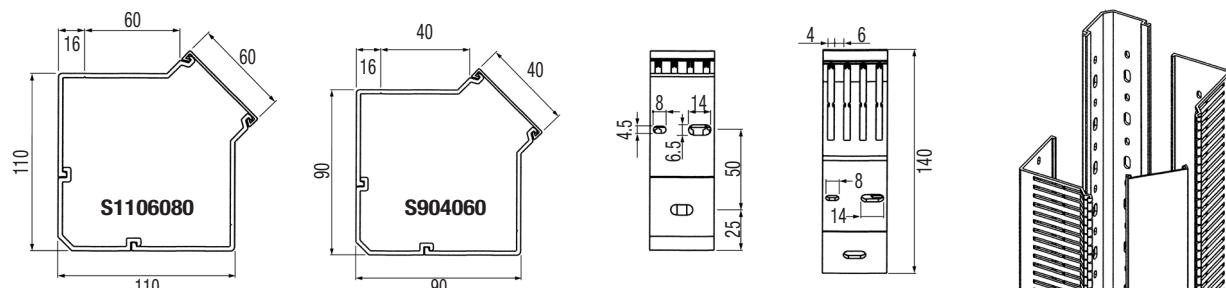
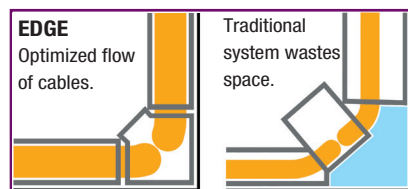
Designed for use with several accessories: wire retainers, label holders etc.

Advantages of the system.

The Edge wire duct is designed to be used on the very corner of the enclosure where the space is normally not utilized. This system allows wires and cables to be routed professionally to the lateral panels.

Features of the EDGE ducts.

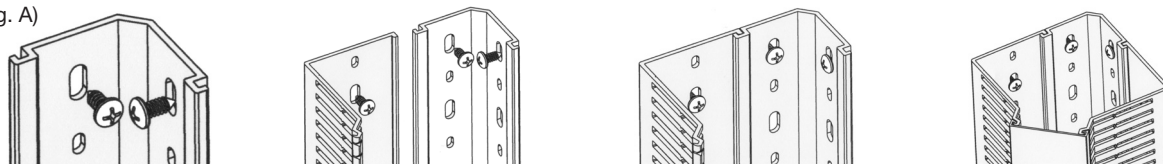
Available with cover opening of 40 and 60 mm (90 x 90 mm, 110 x 110 mm) and useful sections of 9000 and 11,050 mm². Just changing the "L" shaped bottom piece and keeping the same side wall, you will get a big saving on the ducts and stocking costs, beside getting an increase in wire fill capacity inside the electrical panel.



Installation.

Connecting the two slotted walls, 4 mm slots, you have the possibility of use the bottom and side panels for the fixing of instruments and terminals. You can avoid strange applications that, to get the same result, need the fixing of the traditional duct on corner clamps, a solution that restricts the space available for cables.

(fig. A)



Fix the corner profile between the panels, with 2-4 rivets (RIV1) or screw per meter (see fig. A). Set the slotted walls under the profile and in the suitable groove. Fix the panel with 2-4 rivets (RIV1) per meter. Fix the cover by pressing. To hold back the wires, use the cross arm TR4-TR6 not supplied.

Accessories

PTR



WT-1 – Duct Cutting Tool

Complete selection of accessories and tools for installation:
see pages D-8, 9