

Accessories for Induction Loop Systems

Copper Foil Tape The standard flat copper foil cable supplied by Ampetronic (from spring 2003) is 18 mm (0.71") wide x 0.1mm (0.004") thick and is sealed in a 25 micron clear film insulation. The cable has a CSA (Cross Sectional Area) of 1.8mm² and is supplied in 50 metre (160 ft) lengths on a reel.
 Datasheet Installation

Installation/Warning Tape

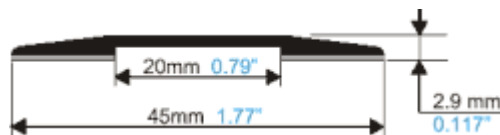
Ampetronic supply a special high quality tape, 50 mm (2") wide, colour white, printed with a warning text and deaf logo in process blue as specified in ISO 7001. This tape is designed to fix the copper foil tape to the floor, indicating clearly the importance of the cable installed in that location. The tape is cloth based, with a high strength rubber based adhesive, and is supplied in 50 metre (160 ft) reels. Datasheet.



PVC Extrusion

This is a high density PVC extrusion, supplied in 3 metre sections, for covering the copper tape in areas where a high level of physical protection is needed, such as exposed floors, skirting boards, walls, etc. Colour is normally light grey.

Normal fixing is by means of the extra heavy duty adhesive strip fitted to the edges of the extrusion, but in exceptional cases screws or special fixing pins can be used in addition. It is essential that the fixing surface should be free of grease, polish or dust. Datasheet.



LOGOS

Two different sizes of the deaf logo are supplied with the equipment. The large size logo is supplied with the ILD9, ILD120 and ILD252. This logo is double sided, printed in process blue colour, on white rigid sheet, 0.62mm thickness.

The small logo, is supplied with the ILD20 and ILD60. It is double sided, printed on 0.25mm plastic sheet, with one side coated with a fully transparent adhesive for fitting to glass panels.

Both logos are available for sale separately.

Size:	Small	Large
width:	99 mm	197 mm
height:	128 mm	252 mm

Ampetronic can supply these logos in different sizes.



Equipment Mounting

Ampetronic offer a wide range of accessories for installing the actual loop driver equipment.

Rackmount is a standard option for most of our equipment.

Wallmount capability is also provided for various units.

See below for details of the facilities.

Units and Blanking Plates can be fitted in a variety of positions across the tray.

¼ width units comprise of MP101, PS3, SP5.
¼ width units are MP221, CTU11 & 12.
½ width units are MP522, ILD122.

