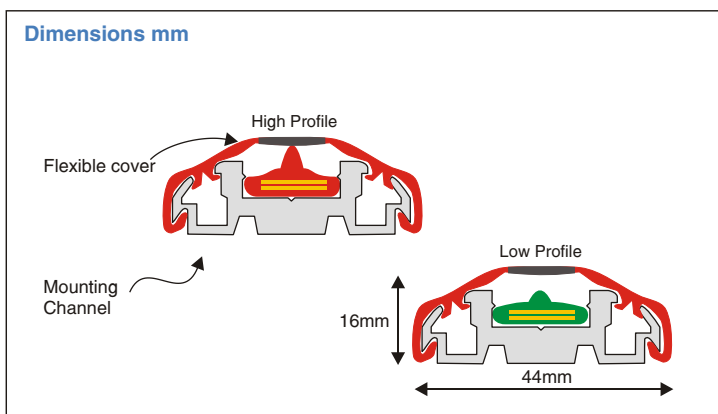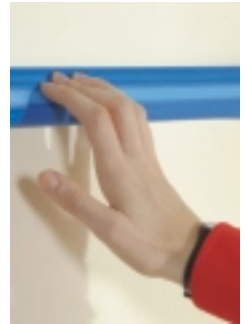# Dado Panic Strip ● ● ● ● ●

The DaDo signalling system has been designed for a variety of signalling applications in domestic and commercial buildings as well as applications in transportation. It can be operated over its entire length and so is ideal for situations where it is advantageous to have a long, continuous signalling switch. Residential care homes, hospitals and police stations are just some examples of places that can benefit from the DaDo system.

The system is simple, robust and reliable. The signalling section consists of three parts: the base aluminium extrusion, a fully water-sealed ribbon switch and the tamper resistant top cover. Installation is very easy. After the lead connections are made to the ribbon switch and the base has been screwed to the wall, the switch is simply placed in the base and then the top cover snaps into position. End caps make the transition from the DaDo system assembly to standard 25mm x 15mm cable trunking, allowing the wiring to be kept neat and tidy. Where internal wiring is used, closed end caps are available. Once the system is fully assembled it is tamper-resistant and it is difficult to vandalise the switch. (The system is supplied with factory-made waterproof switches)

- **Colour options**
- **Operates over entire length**
- **Optional sensitivities**
- **Tamper resistant**
- **Different end caps available**
- **Easy installation**
- **Robust and reliable**
- **Fits into standard trunking**
- **LED end caps available**
- **Typically used in Police stations, Residential care homes, Hospitals, Public sector buildings, Transportation, Assembly lines, Wet environments, e.g. changing rooms, washrooms or in Emergency vehicles.**
- **Ingress Protection - IP65**

Redimon is a latching monitor unit which fully monitors two lengths of Panic Strip to give alarm and fault conditions. An *end of line* resistor (6k8) is fitted at the remote ends of the Strip. Pressing the Panic Strip creates a short circuit which will be detected as an alarm condition. If the Panic Strip becomes disconnected in any way a fault condition is generated. The REDIMON requires 12 volts dc and provides volt free changeover contacts independently for both alarm and fault. A status LED is provided, this would normally be illuminated as green for system healthy and would change to red for alarm and yellow for fault condition.

Dado Panic Strip can be connected to Hoyles Aidalarm and Multiguards t

Dimensions mm

High Profile
Flexible cover
Mounting Channel
Low Profile
16mm
44mm