APPLICATION DATA SHEET



AP016-08-2019

Product Number: 16

Intumescent Multi-Purpose Box

Description:

The Envirograf® Multi-Purpose Boxes comprise of a box section containing intumescent material and a fireproof sponge smoke seal. One side of the metal cover can slide off to allow fitting over existing services and in tight corners. Fixing brackets can be turned so that the unit can be fitted to a wall or ceiling or be recessed into a hollow plasterboard wall. The box unit is supplied with a fireproof sponge which can be easily cut with a sharp knife or scissors to fit around the service(s) as a smoke seal. The fireproof sponge can be removed and replaced for ease of maintenance at any time.

Use:

The Envirograf® Multi-Purpose Box is the most versatile of its kind available and has been specifically designed for most installation requirements where services pass through fire barrier ceilings, floors and walls. It can be surface-mounted or recessed.

Application:

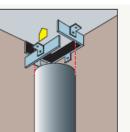
For standard open areas, simply place the box over the services, use the smoke seal if required, and screw into position. If the services are already in place, remove the detachable section, fix the 'U' section first (1) then slide back the detachable section (2) and fix the smoke seal if required (3). When the unit is flush against a ceiling, floor, wall, or corner simply bend the fixing brackets flat and screw into position (4). When using multi-purpose box to fit around existing services in a tight corner, simply remove the detachable section and fix the 'U' section into position. Fixing brackets can be bent flat if required. Replace the detachable section and fix to finish. Insert the smoke seal if required.

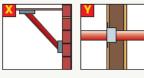














Detachable section, allowing the unit to be used in tight corners



Fire-resistant sponge smoke seal, easily cut for fitting services.



Sponge smoke seal simply slides into the flange section



Adjustable brackets, allowing multiple fixing options

