



GREASE

(Kitchen Extract) Access Panels

General

Hatches fitted into the duct provide access for cleaning and maintenance.

They are either curved for round duct – although saddles can be fitted – and rectangular doors installed OR square for a square duct.

They must be **airtight** and to the **same integrity or fire rating** as existing ductwork.



Ceiling Tile Access Panel



Ceiling Access Panels can provide easy access for electrical or insulation equipment repairs / replacements.

Fire Resisting Access Panels

These must **only** be fitted by approved and competent contractors in accordance with the manufacturer's instructions. They provide protection and isolate the compartment to prevent the fire from spreading.



Access Panel Installation

When installing access panels into a grease extract system, they should be fitted at intervals **not exceeding 3 metres**, unless **suitable load testing** has been carried out on the ducting.

This is according to the recommendations **BS EN 15780**.

This is for both **horizontal** and **riser** ducts.

Caution:

For Fire Resisting ductwork **do not** attempt to fit standard access doors as these will **fail in the event of a fire** and will also **invalidate the insurance.**

Always refer to the manufacturer's instructions for the installation of access doors and fixing, as they may be different from other products.