

# CHAMELEON LOCKING SYSTEM

Ceildoor Products Ltd Planetary House Planetary Road Willenhall Wolverhampton WV13 3SW

## Composition of Hatches.

- Frame:** 1.2mm zintec, welded construction to create a rigid composition then powder-coated white to all surfaces. (other colours available to order).
- Door :** 0.9mm zintec folded to all sides to create a rigid door shell then powder coated white to all surfaces. (other colours available to order).
- Lock/s:** All units are fitted with budget locks as standard, however other locks such as tamper proof locks, key retaining locks and touch latches can be fitted to order.

## Fitting

The frame should be screw fixed into position in the opening using the fixing holes located on all four sides of the framework. It is recommended that sufficient independent bracing and support is obtained to ensure the safe opening and closing of the access hatch within its environment.

## Extra protection against Moisture

Ceildoor metal access hatches are powder-coated white RAL 9010 full polyester paint. Even though the majority of access hatches are used internally, we use full polyester powder coating which is recommended for general exterior situations, where good weathering resistance is required against high levels of atmospheric moisture or in particularly aggressive atmospheres. Stainless steel constructions are available to order.

## Structural information

The drawings below provide the information with regards to structural opening information however it is recommended that to create a sufficient opening to insert the access hatch frame you must add 10mm to the door size. Alternatively when ordering an access hatch to suit an opening take away 10mm from your opening dimension to achieve a door size.

## Chameleon hole cover

The pictures below show how simply this unit is to operate. It eliminates the need for a cover cap to be inserted into the hole when the hatch is not in use. The chameleon lock cover is designed to blend into the face finish of the door itself and can be incorporated into any Ceildoor metal faced hatch.



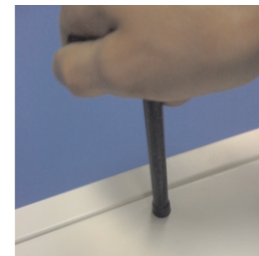
Simply insert the key into the Chameleon lock hole



By tilting the key into the hole and then



push the key into the hole and therefore locating it into the lock itself



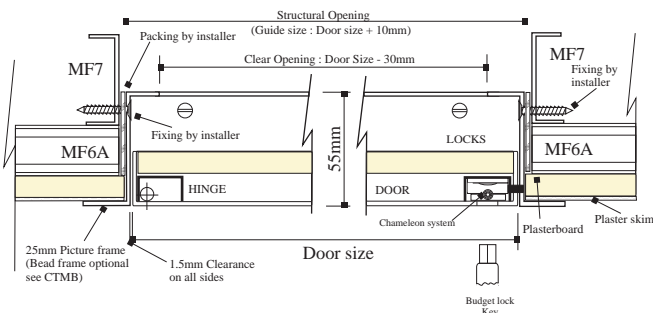
Unlock and open the door using the key



Just reverse the process when locking the door and simply remove the key

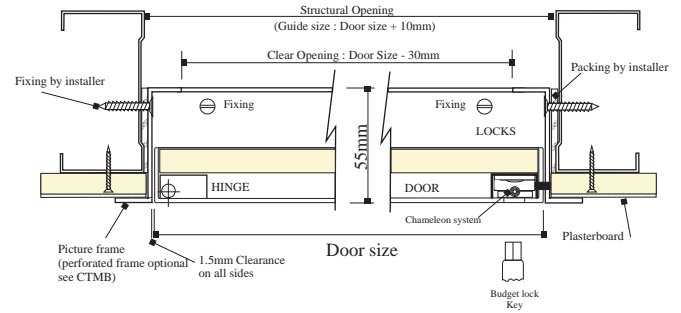
## Ceiling Application

Single layer MF plasterboard application (NFR)



## Wall Application

Single layer plasterboard application (NFR)



## Safety

It is extremely important that immediately after use of the access hatch that you close and lock it. Failure to do so will effect and impair the performance of the environment where it has been installed in the event of fire.

All recommendations, suggestions on the use of our products are made in good faith and without guarantee since the conditions of use are beyond the control of Ceildoor. It is therefore the customers responsibility to ensure that each product is fit for its intended purpose and that the actual conditions of use are suitable. Ceildoor pursues a policy of continuous product development and reserves the right to amend specifications without notice.