

BRICK & BLOCKWORK

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

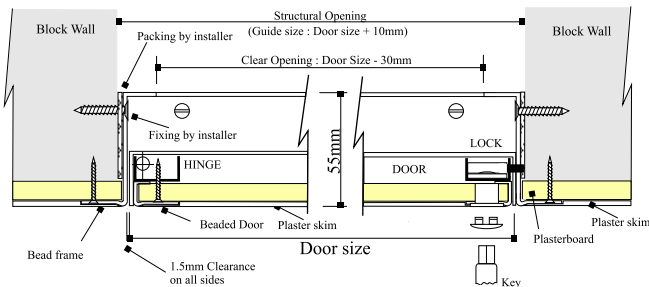
Ceildoor metal access hatches are powder-coated white RAL 9010 full polyester paint. Even though the majority of access hatches are used internally, we use full polyester powder coating which is recommended for general exterior situations, where good weathering resistance is required against high levels 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 up on 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.

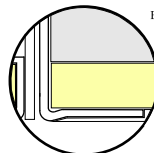
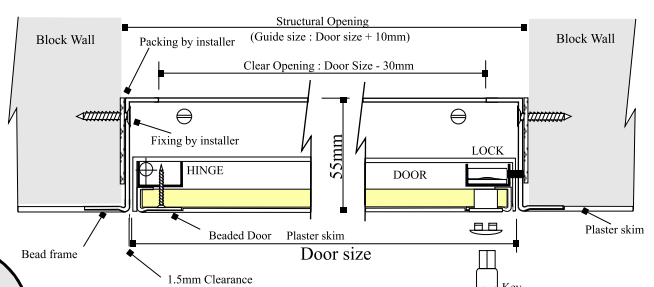
Wall Application

Plaster faced blockwork application



Wall Application

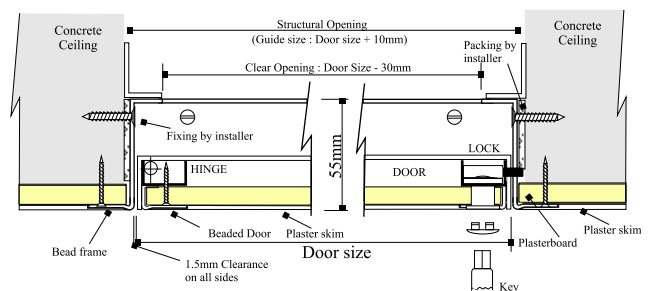
Blockwork application



Bead frame taped & skimmed on site.

Ceiling Application

Plaster faced blockwork application



Shape and Size

Listed below is a general guide to our standard size range of products, however we can manufacture to any special size you may require subject to order and normal maximum size constraints.

Hatch size(mm)	Door Type	Structural opening	Internal Hatch opening
300 x 300	Single	310 x 310	270 x 270
600 x 300	Single	610 x 310	570 x 270
450 x 450	Single	460 x 460	420 x 420
550 x 550	Single	560 x 560	520 x 520
600 x 600	Single	610 x 610	570 x 570
900 x 600	Single	910 x 610	870 x 570
1200 x 600	Single	1210 x 610	1170 x 570

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.