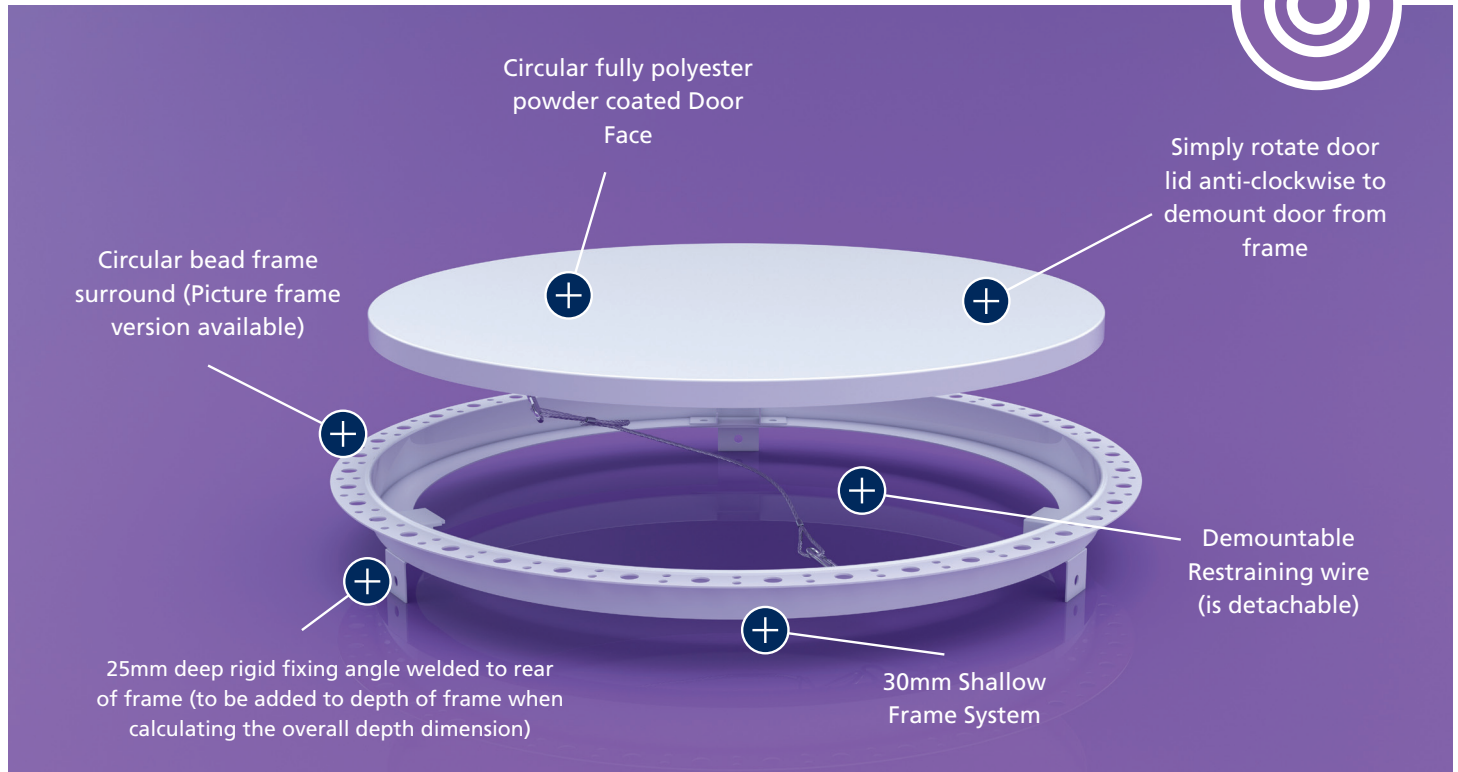


CIRCULAR METAL FACED BEAD FRAME CIR/B



Our circular Access Panel design provides an alternative to square panels for more bespoke interiors.

The unique UniTwist™ door hanging mechanism ensures the door is fitted securely into the frame when not in use but still allows it to be easily and safely removed when needed.



Circular Design

Matches the aesthetic of many interiors



UniTwist™

Ceildoor's secure door hanging mechanism



Maximum Protection

Full Polyester Powder Coating

Composition

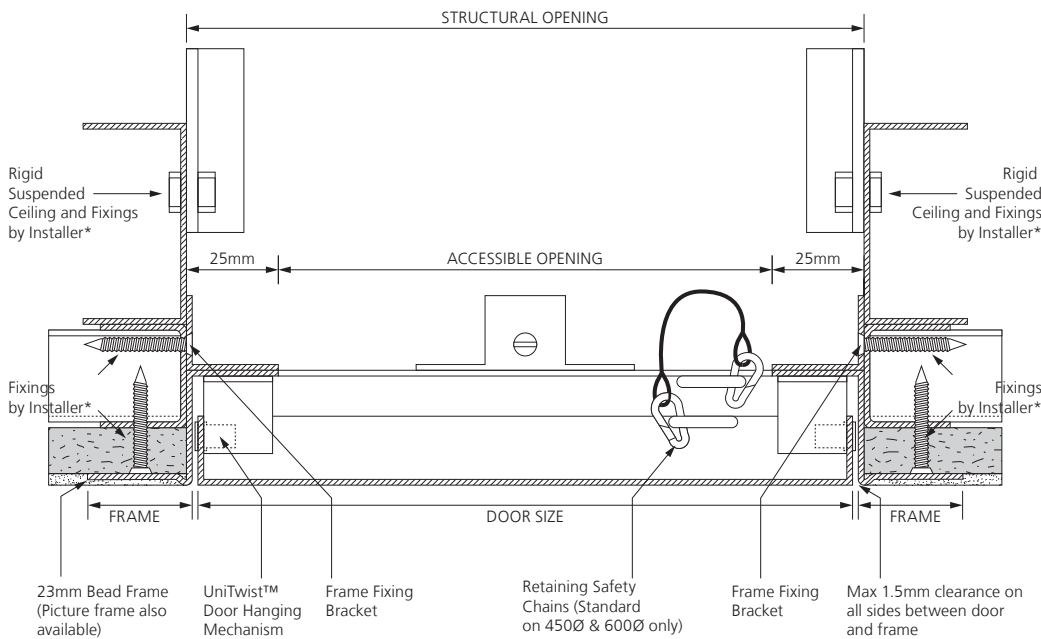
- Frame** ▶ 1mm zintec formed construction
- Door** ▶ 1mm zintec formed all sides for rigid door shell
- Coating** ▶ Fully Polyester Powder Coated
Dust Primed RAL9010 Matt White
Other colours available
- Lock** ▶ UniTwist™
- Depth** ▶ Frame Depth: 30mm (Plus 25mm fixing angles)
Door Depth: 13mm

Building Regulations

Installer must follow guidelines set by the wall or ceiling manufacturer to ensure the correct properties are achieved for the environment. All reports have been produced by independent UKAS accredited testing centres, further details available upon request.

CIRCULAR METAL FACED BEAD FRAME CIR/B

Ceiling Environment



Fitting Guidelines

To calculate a sufficient opening for the frame, we recommend adding 10mm to the door size supplied. Alternatively when ordering an Access Panel to suit an opening, take away 10mm from your opening dimension to calculate a door size.



Frame should be screw fixed into the ceiling opening using fixing holes located on the sides of the frame.

It is recommended that sufficient independent bracing and support is obtained to ensure safe opening and closing of the access hatch within its environment.

Please Note:

Drawing not to scale, reference purposes for 600Ø only. Components shown with an asterisk (*) are suggestions only. Always refer to guidance provided by your ceiling manufacturer.

Legend

-  Plaster skim
-  Plasterboard

Standard Shape and Sizes

Below is our range of sizes we manufacture as standard.

Door Size (mm)	Door Type	Structural Opening (mm)	Accessible Opening (mm)
300 Ø	Single	310 Ø	250 Ø
450 Ø	Single	460 Ø	400 Ø
600 Ø	Single	610 Ø	550 Ø

Extra Protection Against Moisture and Corrosion

All Ceildoor metal Access Panels and hatches are fully powder-coated white RAL 9010 in matt polyester paint. Even though the majority of Access Panels in the industry are used internally, Ceildoor ensures all our products are coated in full polyester powder which is normally recommended for general exterior situations, where good weathering resistance is required against high levels of atmospheric moisture or in particularly aggressive atmospheres.

Security and Safety

It is extremely important to close and lock the Access Panel or hatch immediately after use. Failure to do so will affect and impair the performance of the environment where it has been installed in the event of fire.