

Duct Access Chamber Sections Structural Chambers for buried network applications

Overview:

The EasyPIT® ULTRA duct access chamber system has been designed to be a quick-build alternative to traditional concrete or brick-built access chambers. Each 150mm deep ring can be simply stacked on top of each other to the required depth to complete a totally load bearing chamber.

Designed for use in both footway and carriageway applications the EasyPIT® ULTRA system has been tested to BSEN124 D400 loadings. The twin wall design incorporates internal support ribs which gives the finished chamber its inherent strength and also means that chambers do not require a concrete surround for support, for footway and some heavy duty applications, dependent on traffic intensity. Please refer to the installation guidelines document for clarification.



Key Advantages:

- UK manufactured from highly durable polypropylene
- Structural design
- Lightweight and durable design
- Reduced H&S risks for site personnel
- Easily drilled on site for duct entries
- Pre-drilled duct entries available

EasyPIT® ULTRA Structural Access Chambers

The twin wall design provides a full bedding area for any access cover and frame and subsequent transferral of loads through the chamber. With left-hand and right-hand corners, chambers can be built that are coursed on each level, providing further lateral strength.

Manufactured from highly durable polypropylene, the EasyPIT® ULTRA system is lightweight and quick to install and available in a huge range of industry standard clear openings.

EasyPIT® ULTRA chambers can be used as cable drawpits, valve chambers, Rail UTX chambers and Highway MCX chambers.

Industry Standard Clear Openings		
300x300	450x300	450x450
600x450	600x600	750x600
750x675	750x750	900x450
900x600	900x750	900x900
1000x675	1000x1000	1200x600
1200x675	1200x750	1200x950
1200x1200	1300x600	1300x850
1300x900	1300x1300	1500x750
1500x900	1500x1200	1500x1500
1950x1950	2100x2100	900x450

A vast range of other bespoke sizes also available, please contact us for further details.

Accessories

- Ductile Iron MHC&F
- Composite MHC&F
- Fabricated Steel MHC&F
- Cable Management Equipment
- Bolt-On Step Irons
- EasyRISER® Manhole Ladders
- Pre-drilled Duct Entries/Exits



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