

COMPASSECO

recycled modular polypropylene chamber system



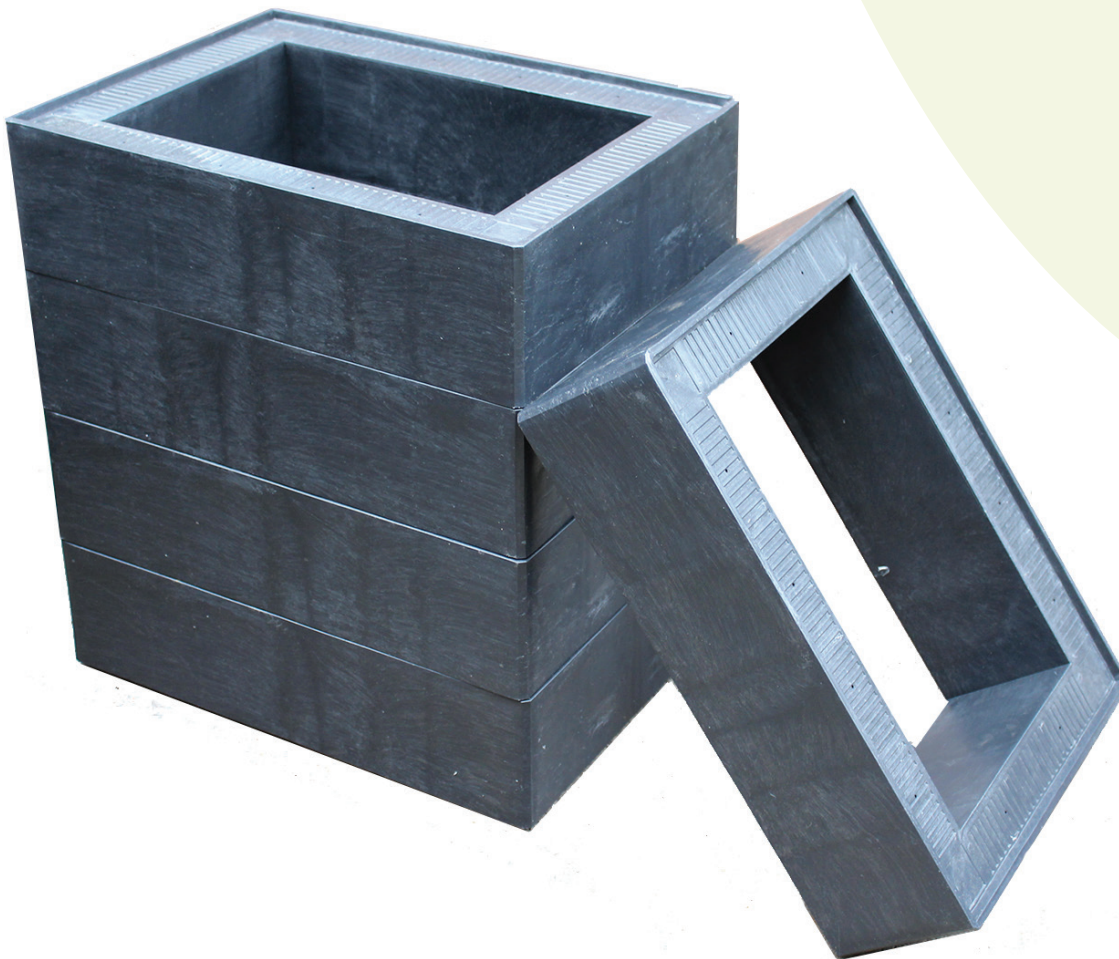
PRODUCT CATALOGUE

ISSUE 1



Manufacturers of Highway and Municipal Access covers & Gratings, Duct access chambers and associated products

Compass Eco is a recycled modular polypropylene chamber system specifically designed for Hydrants, Service Valves, Meter and HIC chambers. The system is a new environmentally friendly, cheaper and more user friendly alternative to traditional pre-cast HIC sections.



Compass Eco Sections are Lightweight, Durable and easily achieve a D400 loading (except 150 x 150 – C250). This product drastically reduces the need for mechanical lifting on site.

Benefits and advantages of the Compass ECO system

- Lightweight and Durable
- Compatible with pre-cast concrete chamber sections
- Less wastage compared to pre-cast concrete sections
- Frost proof
- Resistant to acids, alkalis, fats and oils
- Eliminates the need for mechanical lift
- Made from 100% recycled polypropylene (not PVC)
- Helps meet sustainability targets
- Reduced H&S implications
- Made in The UK
- Self-locating sections

Features of the Compass Eco system

Inlets and outlets can easily be added with a core drill

Completely suitable for Potable water usage

Raising pieces in the form of 25mm and 50mm sections available

Can be made watertight with the addition of mastic for electrical applications

Interlocking system making them easily stackable and safe to transport



All sizes above 150 x 150 are D400 loading (test certificates available on request)

150 x 150 x 25mm
150 x 150 x 50mm
150 x 150 x 150mm
380 x 230 x 150mm
430 x 280 x 25mm
430 x 280 x 50mm
430 x 280 x 150mm
600 x 450 x 150mm
600 x 600 x 150mm
750 x 600 x 150mm
900 x 600 x 150mm
1200 x 600 x 150mm

Full range of D400 Surface Boxes and Ductile iron covers and frames available ex stock to suit.

Environmental Impact

Compass ECO Chambers are manufactured from 100% recycled Polypropylene. At the end of their life cycle these products can easily be recycled and remanufactured for use once again. This product is one of many new innovations helping companies across the UK to reach sustainability targets and remain environmentally friendly.



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