STAKKABOX™ ULTIMA PIT

Product Code:



STAKKAbox[™] Ultima pits are modular, stackable, and lightweight access chambers or manholes used in various infrastructure and utility applications. These pits offer several benefits due to their design and construction.



MATERIAL

Composite, Ductile Cast Iron, Galvanised Mild Steel (GMS), Precast Concrete



SIZE

1200mm (L) x 400mm (W) x 900mm (D)



LOAD RATING



Features & benefits

Easy Installation

Due to their lightweight nature and modular design, STAKKAbox™ Ultima pits can be installed more quickly than traditional concrete or metal manholes, reducing disruption to the surrounding area.

Customisation

These pits can be customized with various accessories and features to meet specific project requirements, such as cable entry points, ladder rungs, and anti-slip surfaces. STAKKAbox™ Ultima pits can be used in a wide range of applications, including telecommunications, water and wastewater, electrical, and transportation infrastructure, making them a versatile choice for many industries.

Cost-Effective

While the initial cost may be higher than some alternatives, the overall cost of ownership can be lower due to reduced installation and maintenance expenses. STAKKAbox™ Ultima pits are known for their long service life, reducing the need for frequent replacements and associated costs.

Full specifications

Material

STAKKAbox™ Ultima pits are typically made from lightweight materials like polypropylene or composite materials. This makes them easier to handle and install compared to traditional concrete or steel manholes, reducing labour and equipment costs. These pits are modular in design, which means they can be easily configured and stacked to accommodate different depths and sizes, making them highly versatile for a wide range of applications. The materials used in STAKKAbox™ Ultima pits are highly resistant to corrosion, ensuring a longer lifespan and lower maintenance requirements compared to metal alternatives. These pits are designed to be watertight and gastight when properly installed. This prevents the intrusion of groundwater and the escape of harmful gases, promoting safety and environmental protection. STAKKAbox™ Ultima pits are designed to withstand harsh environmental conditions, including freeze-thaw cycles, heavy traffic loads, and exposure to chemicals and contaminants.

Contact Us

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