

STAKKAbox™ Fortress

Access Chamber Section

1310mm x 915mm



Product Description

STAKKAbox™ Fortress is a range of modular access chambers, made from 150mm deep riser sections which stack and interlock to offer flexibility in finished chamber depths.

Product Details

Clear Opening: 1310mm x 915mm External Dimensions: 1440mm x 1045mm

Stacking Depth: 150mm Actual Depth: 170mm

Weight: Product Code:

Delivery Options:

Assembled Ring



Materials Properties

Material Profile	High Density Polyethylene (HDPE)	Black
Tensile Strength	ISO 527	22-26 MPA
Flexural Modulus	ISO 178	800 to 1100 N/mm ²
Notched Izod Impact Strength	ISO 180 - 1A	4 - 6KJ/m³
Density	ISO 1183-1	0.955 - 0.958 g/cm ³
Service Temperature	-	-40 to +80 °C
Surface Resistivity	ASTM D257-14	> 5.24E+15 ohm/square
Volume Resistivity	ASTM D257-14	> 2.276.39E+15 ohm/cm
Fire Performance	UL94	НВ
Water Absorption (Non polar polymer)	-	0.01%

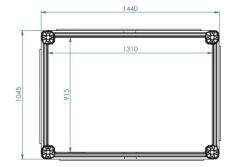
Installation

 $\mathsf{STAKKAbox}^{\scriptscriptstyle{\top}} \, \mathsf{Fortress} \; \mathsf{has} \; \mathsf{been} \; \mathsf{tested} \; \mathsf{to} \; \mathsf{withstand}$ vertical loads of EN124 D400. Please refer to the STAKKAbox™ Installation Guide for installation details.

Key Features

- Fast and easy to install
- Sectional & twin wall design
- Smooth outer walls with lip to 'key' in







Scan for access to technical documents library Fortress cross-section detail

Fortress cross-section top view

CPFF-13100915 V.02 27/02/2020

