STAKKAbox™ ULTIMA Connect

## Access Chamber Section

5200mm x 1400mm

Product Description

STAKKAbox™ ULTIMA Connect offers a modular scalable solution built on-site with easily connectable corner pieces and sidewall lengths. Being used in conjunction, additional chamber sizes specified by the contractor can be made.

Product Details

Clear Opening:	5200mm x 1400mm	Weight:	76 kg	Corners:	2 x 1200mm
External Dimensions:	5335mm x 1535mm	Product Code:	CPUCFP-52001400		2 x 800mm
Stacking Depth:	150mm	Delivery Options:	Assembled Ring or	Sidewalls:	8 x 1000mm
Actual Depth:	160mm		Flatpack		2 x 600mm
				Pegs:	14
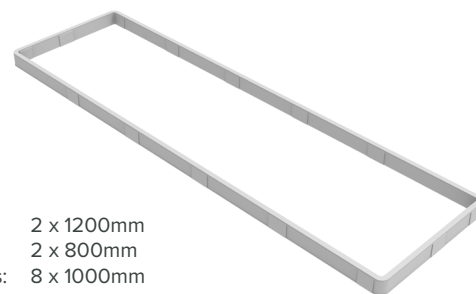
Materials Properties

Material Profile	Glass Reinforced Polyester (GRP)	Grey
Tensile Strength	ISO 527-4	62 MPa
Flexural Strength	ISO 14125	142 MPa
Flexural Modulus	ISO 14125	9.6 GPa
Impact Strength	ISO 179	50 kJ/m²
Heat Distortion Temperature Range	ISO 75-2	>200 ℃
Density	ISO 1183	1.7 g/cm³
Water Absorption	ISO 62	≤0.5%
Volume Resistivity	IEC 60093	1.00E12 ohm.cm
Fire Performance	UL 94	HB to V0
Limited Oxygen Index	ISO 4589-2	27%

Installation

STAKKAbox™ ULTIMA Connect has been tested to withstand vertical loads of EN124 E600. Please refer to the STAKKAbox™ Installation Guide for installation details.

Key Features

- Variable in size
- Lightweight
- Fast and easy to install
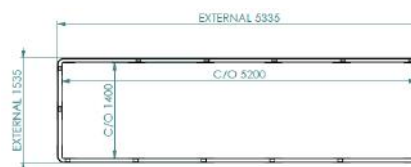
Scan for access to technical documents library

ULTIMA Connect cross-section detail

ULTIMA Connect cross-section top view

DISCLAIMER: STAKKAbox™ ULTIMA Connect is a configurable product, thus separate chambers can be constructed using different combinations of component parts. Specific component combinations can be accommodated upon request.