# RapidSTACK™

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**Access Chamber Section** 

1800mm x 1800mm



## **Product Description**

RapidSTACK $^{\mathbb{M}}$  offers a modular, scalable solution made from 150mm deep riser sections which stack to offer flexibility in finished chamber depths.

#### **Product Details**

Clear Opening: 1800mm x 1800mm External Dimensions: 1968mm x 1968mm

Stacking Depth: 150mm Actual Depth: 162mm Weight: 19.5kg

Product Code: CPRDRS-18001800
Delivery Options: Assembled Ring or Flatpack



#### **Materials Properties**

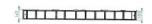
| Material Profile                  | Glass Reinforced Polyester (GRP) | Grey                |
|-----------------------------------|----------------------------------|---------------------|
| Tensile Strength                  | ISO 527-4                        | 40MPa               |
| Flexural Strength                 | ISO 14125                        | 70MPa               |
| Impact Strength                   | ISO 14125                        | 20KJ/m²             |
| Heat Distortion Temperature Range | ISO 75-2                         | >200°C              |
| Density                           | ISO 1183                         | 2 g/cm <sup>3</sup> |
| Water Absorption                  | ISO 62                           | <0.5                |
| Fire Performance                  | UL 94                            | НВ                  |

#### Installation

RapidSTACK<sup>™</sup> has been tested to withstand vertical loads of EN124 D400. Please refer to the STAKKAbox<sup>™</sup> Installation Guide for installation details.

### **Key Features**

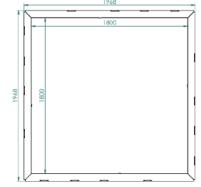
- Fast and easy to install
- Variability in size
- Flat pack option





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 $RapidSTACK^{^{\text{\tiny{TM}}}}\ cross-section\ detail$ 



RapidSTACK™ cross-section top view

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