



✗ Choice of doors, depths and widths available

✗ 19" profiles marked with U height position

✗ Removable and sliding infill floor base panel

✗ Brush strip cable entry in roof and base of rack

✗ 70% ventilation on all doors

✗ Supplied with baying kit, levelling feet and heavy duty lockable castors as standard

✗ CIBSE TM65 Embodied Carbon: 1057.979 kg CO2e

## Product Overview

Environ SR800 Server Racks are a versatile range of 800 mm wide racks with features suitable for a wide range of high density server and equipment applications within the data, security, audio visual and telecommunications application in standalone environments.

Environ Series SR800 Server Racks feature single vented front door, double vented rear doors, both side panels and front cable management, but can be configured to customer requirements.

The Rack is available in a range of sizes including 1000 mm or 1200 mm deep with options for front cable management, various cable trays and different handles.

They come with baying kits, jacking feet and castors as standard and support up to 1500 kg of static load.

## Product Specifications

Feature	Values
Mounting Profile	Front and rear
Type of profile rail	L-shaped

Number of doors	2
Type of ventilation	Passive
Width	800 mm
Height	2000 mm
Depth	1200 mm
Modular spacing	19 inch
Number of rack units (RU)	42
Max. load capacity	1500 kg
With roof plate	yes
With earthing	yes
With front door	yes
Front door material	Steel
Front door locking system	Three-point
With rear door	yes
Rear door material	Steel
Rear door locking system	Three-point
Side panels included	yes
With vertical cable management	yes
Material	Steel
Type of surface	Powder coated
RAL-number	9002
Flat-packed	no
IP-rating	IP20
Application	Server Rack

### Part Number Table

Part Number	Description
544-42812-DDBR-GW	Excel SR 42U 8x12 Dbl Dbl B-Sides R-VCM GW

Excel is a world class premium performing end to end infrastructure solution designed, Manufactured, supported and delivered without compromise.

Contact us at [sales@excel-networking.com](mailto:sales@excel-networking.com)

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**excel**  
without compromise.