



✗ Choice of doors, depths and colours available

✗ 19" profiles marked with U height position

✗ Large cut out in base for cable entry

✗ Brush strip cable entry in roof and base of rack

✗ 70% ventilation on all doors

✗ Racks supplied assembled or flat-packed

✗ High density vertical cable management

## Product Overview

Environ ER800 Equipment Racks are a versatile range of 800mm wide racks with features suitable for a wide range of applications within the data, security, audio visual and telecommunications markets.

## 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	2070 mm
Depth	1000 mm
Modular spacing	19 inch
Number of rack units (RU)	42

Max. load capacity	800 kg
With roof plate	yes
With earthing	yes
With front door	yes
Front door material	Steel
Front door locking system	One point
With rear door	yes
Rear door material	Steel
Rear door locking system	Two-point
Side panels included	no
With vertical cable management	yes
Material	Steel
Type of surface	Powder coated
Colour	Grey White
RAL-number	9002
Flat-packed	no
IP-rating	N/A
Application	Equipment Rack

### Part Number Table

Part Number	Description
542-42810-WDNF-GW	Excel ER 42U 800W 1000D (No Sides)-Grey White

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)

E&OE. Excel is a registered trade name of Mayflex Holdings Ltd.

**excel**  
without compromise.