



- ✗ 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                     | 600 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                         | Black          |
| RAL-number                     | 9004           |
| Flat-packed                    | no             |
| IP-rating                      | N/A            |
| Application                    | Equipment Rack |

### Part Number Table

| Part Number      | Description                             |
|------------------|---|
| 542-4286-WDNF-BK | Excel ER 42U 800W 600D (No Sides)-Black |

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.