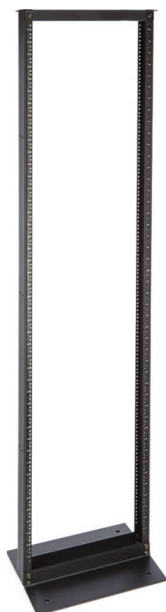


# Environ OR 48U 2-Post Open Rack 75mm Deep Profile to Profile

Item Code: 541-745

**excel**  
without compromise.



- ✕ Choice of heights available
- ✕ Flat packed DIN41494 compliant
- ✕ Fixings and installation instructions included
- ✕ 19" profiles marked with U height position
- ✕ Pre-threaded conductive M6 tapped holes for quick and easy equipment installation

## Product Overview

Environ OR series of open racks are designed for the mounting of patch panels and networking equipment in secure environments or in locations where space does not allow for the use of a standard rack.

Each frame is constructed from rigid aluminium and supported by heavy duty top and base cross members which enable static load bearing of up to 1500kg.

## Product Specifications

Feature	Values
Width	514 mm
Height	2280 mm
Depth	395 mm
Number of rack units (RU)	48
Material	Aluminium
Type of surface	Powder coated
Colour	Black
RAL-number	9005
Max. load capacity	1500 kg

# Environ OR 48U 2-Post Open Rack 75mm Deep Profile to Profile

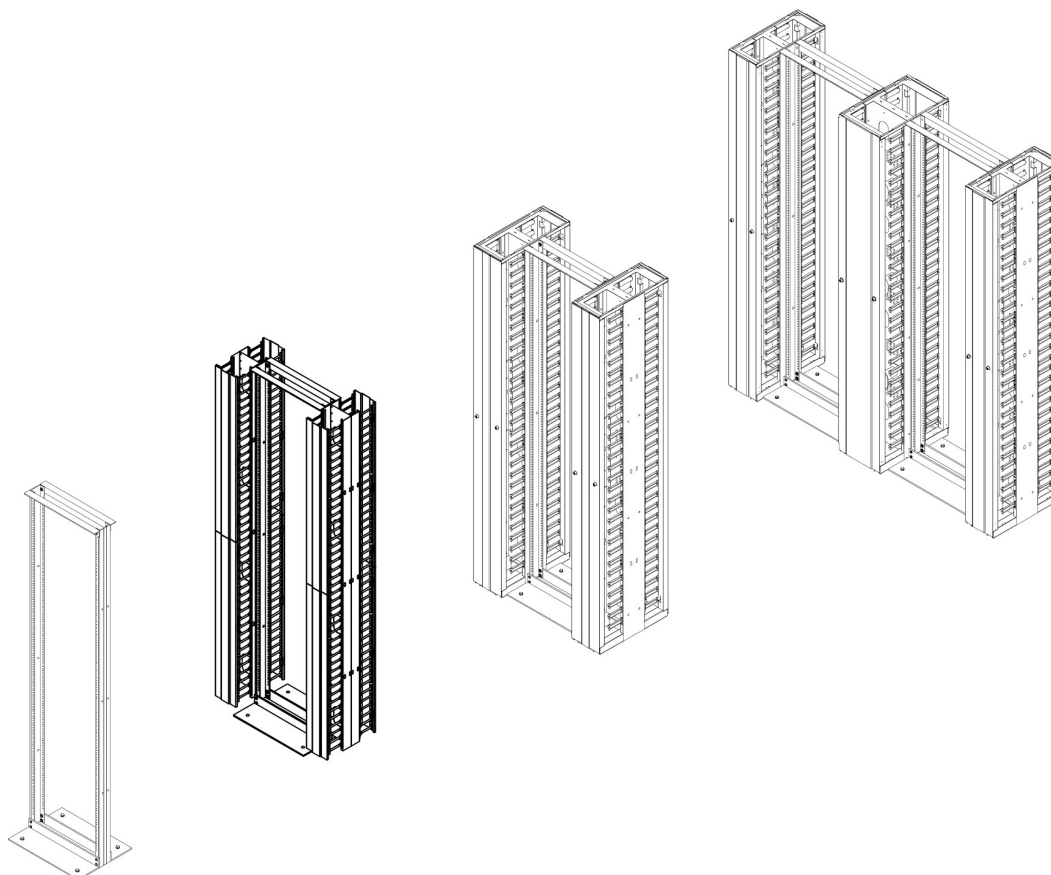
Item Code: 541-745



## Additional specifications

Features	Values
Standard specification	DIN 41494 compliant
Supply	Flat Pack
U Frames	2 pieces
Base Plates	2 pieces
Upper cross member	2 pieces
Rack footprint	514 mm Wide x 395 mm Deep

## Product drawings



# Environ OR 48U 2-Post Open Rack 75mm Deep Profile to Profile

Item Code: 541-745



## Standards

Applicable standard	Detail
RoHS-II/-III (2011/65/EU & 2015/863): 2023	Our products, demonstrate full adherence to the regulatory stipulations of the EU Directive 2011/65/EU (RoHS-II) and its corresponding delegated directive 2015/863 (RoHS-III).
WFD: 2023	Compliant to Waste Framework Directive
SCIP: 2023	Compliant - Does Not Contain Substances of Concern In articles as such or in complex objects (Products)
POPs (EU) No 2019/1021	EU Regulation for the restriction of Persistent Organic Pollutants.

## Part Number Table

Part Number	Description
541-742	Environ OR 42U 2-Post Open Rack 75mm Deep Profile to Profile
541-745	Environ OR 48U 2-Post Open Rack 75mm Deep Profile to Profile
541-752	Environ OR 52U 2-Post Open Rack 75mm Deep Profile to Profile

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.