Environ CR600 24U Rack 600x600mm Glass (F) Steel (R) N/Panels No/Mgmt Black Flat Pack

Part Code: 542-2466-GSNN-BK-FP

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Main Features

/ Bespoke configuration / no side panels

/ Large cut out in base for cable entry

/ Racks supplied assembled or flat packed

/ 19" profiles marked with U height position

/ Brush strip cable entry in roof and base of rack

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

Product Overview

Environ CR600 Comms Racks are a versatile range of 600mm wide racks with features suitable for a wide range of applications within the data, security, audio visual and telecommunications markets.

Product Specifications

Feature	Values

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Mounting Profile	**Front and rear**
Type of profile rail	**L-shaped**
Number of doors	**2**
Type of ventilation	**Passive**
Width	**600 mm**
Height	**1270 mm**
Depth	**600 mm**
Modular spacing	**19 inch**
Number of rack units (RU)	**24**
Max. load capacity	**800 kg**
With roof plate	**yes**
With earthing	**yes**
With front door	**yes**
Front door material	**Glass**
Front door locking system	**One point**
With rear door	**yes**
Rear door material	**Steel**
Rear door locking system	**One point**
Side panels included	**no**
With vertical cable management	**no**
Material	**Steel**
Type of surface	**Powder coated**
Colour	**Black**
RAL-number	**9004**
Flat-packed	**yes**

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IP-rating	**N/A**
Application	**Communications Rack**

Additional specifications

Features	Values
Material	**SPCC Cold Rolled Steel**
19" Rails	**2.0 mm thick**
Front door	**Swing handle cam lock**
Rear door	**Barrel lock**
Jacking feet additional height	**50-80 mm**
Castors additional height	**70 mm**

Standards

Standard	Detail
ANSI/EIA-310-E	Electronic Industries Association standard for horizontal spacing, vertical hole spacing, rack opening and front panel width
BS EN 60297-3-100:2009	Mechanical structures for electronic equipment. Dimensions of mechanical structures of the 482,6 mm (19 in) series. Basic dimensions of front panels, subracks, chassis, racks and cabinets
DIN 41494 Part 1 & 7	Panel Mounting Racks For Electronics Equipments; Racks And Panels, Dimensions; Dimensions of cabinets and suites of racks
Directive 2011/65/EU (RoHS II)	Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment — compliant. Applies

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	within EU member states).
Directive (EU) 2015/863 (RoHS III)	Amending Directive 2011/65/EU to add four phthalates (DEHP, BBP, DBP, DIBP) to Annex II — compliant.
Directive 2008/98/EC (WFD)	Waste Framework Directive — compliant. Implemented in the UK through the Waste (England and Wales) Regulations 2011 (SI 2011 No. 988).
ECHA SCIP Database	Compliant; product does not contain SVHCs (Substances of Very High Concern) as defined under REACH Article 33(1). Submission obligations met under EU REACH and UK REACH.
Regulation (EU) 2019/1021 (POPs)	EU Regulation on Persistent Organic Pollutants — compliant. For Great Britain, compliance is aligned with the Persistent Organic Pollutants (Amendment) (EU Exit) Regulations 2020 (SI 2020 No. 1355).
UK SI 2012 No. 3032	The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 (UK RoHS) — compliant for Great Britain. Retained EU law, as amended by the Product Safety and Metrology (Amendment etc.) (EU Exit) Regulations 2019.

Part Code Table

Part Code	Description
542-1566-GSNN-BK	**Environ CR600 15U Rack 600x600mm Glass (F) Steel (R) N/Panels No/Mgmt Black**
542-1566-GSNN-BK-FP	**Environ CR600 15U Rack 600x600mm Glass (F) Steel (R) N/Panels No/Mgmt Black Flat Pack**
542-1566-GSNN-GW	**Environ CR600 15U Rack 600x600mm Glass (F) Steel (R) N/Panels No/Mgmt Grey White**
542-1566-GSNN-GW-FP	**Environ CR600 15U Rack 600x600mm Glass (F) Steel (R) N/Panels No/Mgmt Grey White Flat Pack**
542-2066-GSNN-BK	**Environ CR600 20U Rack 600x600mm Glass (F) Steel (R) N/Panels No/Mgmt Black**

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542-2466-GSNN-GW-FP	**Environ CR600 24U Rack 600x600mm Glass (F) Steel (R) N/Panels No/Mgmt Grey White Flat Pack**
542-2468-GSNN-BK	**Environ CR600 24U Rack 600x800mm Glass (F) Steel (R) N/Panels No/Mgmt Black**
542-2468-GSNN-BK-FP	**Environ CR600 24U Rack 600x800mm Glass (F) Steel (R) N/Panels No/Mgmt Black Flat Pack**
542-2468-GSNN-GW	**Environ CR600 24U Rack 600x800mm Glass (F) Steel (R) N/Panels No/Mgmt Grey White**
542-2468-GSNN-GW-FP	**Environ CR600 24U Rack 600x800mm Glass (F) Steel (R) N/Panels No/Mgmt Grey White Flat Pack**
542-2966-GSNN-BK	**Environ CR600 29U Rack 600x600mm Glass (F) Steel (R) N/Panels No/Mgmt Black**
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542-2968-GSNN-GW	**Environ CR600 29U Rack 600x800mm Glass (F) Steel (R) N/Panels No/Mgmt Grey White**
542-2968-GSNN-GW-FP	**Environ CR600 29U Rack 600x800mm Glass (F) Steel (R) N/Panels No/Mgmt Grey White Flat Pack**
542-3366-GSNN-BK	**Environ CR600 33U Rack 600x600mm Glass (F) Steel (R) N/Panels No/Mgmt Black**
542-3366-GSNN-BK-FP	**Environ CR600 33U Rack 600x600mm Glass (F) Steel (R) N/Panels No/Mgmt Black Flat Pack**
542-3366-GSNN-GW	**Environ CR600 33U Rack 600x600mm Glass (F) Steel (R) N/Panels No/Mgmt Grey White**
542-3366-GSNN-GW-FP	**Environ CR600 33U Rack 600x600mm Glass (F) Steel (R) N/Panels No/Mgmt Grey White Flat Pack**
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542-3368-GSNN-GW	**Environ CR600 33U Rack 600x800mm Glass (F) Steel (R) N/Panels No/Mgmt Grey White**
542-3368-GSNN-GW-FP	**Environ CR600 33U Rack 600x800mm Glass (F) Steel (R) N/Panels No/Mgmt Grey White Flat Pack**
542-4266-GSNN-BK	**Environ CR600 42U Rack 600x600mm Glass (F) Steel (R) N/Panels No/Mgmt Black**
542-4266-GSNN-BK-FP	**Environ CR600 42U Rack 600x600mm Glass (F) Steel (R) N/Panels No/Mgmt Black Flat Pack**
542-4266-GSNN-GW	**Environ CR600 42U Rack 600x600mm Glass (F) Steel (R) N/Panels No/Mgmt Grey White**
542-4266-GSNN-GW-FP	**Environ CR600 42U Rack 600x600mm Glass (F) Steel (R) N/Panels No/Mgmt Grey White Flat Pack**
542-4268-GSNN-BK	**Environ CR600 42U Rack 600x800mm Glass (F) Steel (R) N/Panels No/Mgmt Black**

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542-4268-GSNN-BK-FP	**Environ CR600 42U Rack 600x800mm Glass (F) Steel (R) N/Panels No/Mgmt Black Flat Pack**
542-4268-GSNN-GW	**Environ CR600 42U Rack 600x800mm Glass (F) Steel (R) N/Panels No/Mgmt Grey White**
542-4268-GSNN-GW-FP	**Environ CR600 42U Rack 600x800mm Glass (F) Steel (R) N/Panels No/Mgmt Grey White Flat Pack**
542-4766-GSNN-BK	**Environ CR600 47U Rack 600x600mm Glass (F) Steel (R) N/Panels No/Mgmt Black**
542-4766-GSNN-BK-FP	**Environ CR600 47U Rack 600x600mm Glass (F) Steel (R) N/Panels No/Mgmt Black Flat Pack**
542-4766-GSNN-GW	**Environ CR600 47U Rack 600x600mm Glass (F) Steel (R) N/Panels No/Mgmt Grey White**
542-4766-GSNN-GW-FP	**Environ CR600 47U Rack 600x600mm Glass (F) Steel (R) N/Panels No/Mgmt Grey White Flat Pack**
542-4768-GSNN-BK	**Environ CR600 47U Rack 600x800mm Glass (F) Steel (R) N/Panels No/Mgmt Black**
542-4768-GSNN-BK-FP	**Environ CR600 47U Rack 600x800mm Glass (F) Steel (R) N/Panels No/Mgmt Black Flat Pack**
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