Item Code: 542-3388-GSBF-BK





Product Overview

Environ CR800 Comms 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	1670 mm
Depth	800 mm
Modular spacing	19 inch
Number of rack units (RU)	33
Max. load capacity	800 kg
With roof plate	yes

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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	yes
With vertical cable management	yes
Material	Steel
Type of surface	Powder coated
Colour	
Colodi	Black
RAL-number	Black 9004
RAL-number	9004

Additional specifications

Features	Values
Material	SPCC Cold Rolled Steel
19" Rails	2.0 mm thick
Side Panels	1.0 mm thick
Other	1.2 mm thick
Front door	Swing handle cam lock
Rear door	Barrel lock
Side panels lock	Single point 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
WFD	Compliant to Waste Framework Directive
SCIP	Compliant - Does Not Contain Substances of Concern in Products



Product images



Four-way brush entry roof panel



Swing handle glass front door



Quick-slam latch side panels



Steel rear door



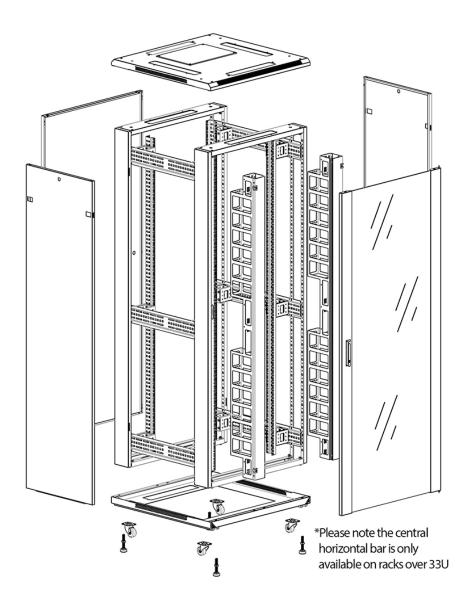
Large base entry



High-density vertical cable management



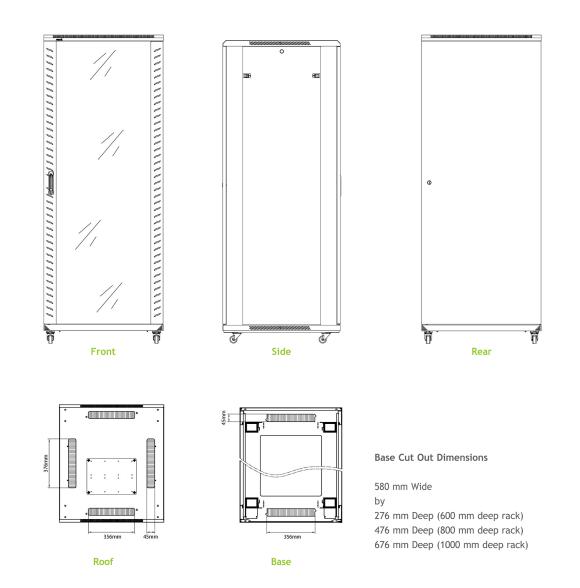
Product drawings



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Product drawings



Part Number Table

Part Number	Description
542-2486-GSBF-BK	Environ CR800 24U Rack 800x600mm Glass (F) Steel (R) B/Panels F/Mgmt Black
542-2486-GSBF-BK-FP	Environ CR800 24U Rack 800x600mm Glass (F) Steel (R) B/Panels F/Mgmt Black Flat Pack



542-2486-GSBF-GW	Environ CR800 24U Rack 800x600mm Glass (F) Steel (R) B/Panels F/Mgmt Grey White
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542-2488-GSBF-GW-FP	Environ CR800 24U Rack 800x800mm Glass (F) Steel (R) B/Panels F/Mgmt Grey White Flat Pack
542-29810-GSBF-BK	Environ CR800 29U Rack 800x1000mm Glass (F) Steel (R) B/Panels F/Mgmt Black
542-29810-GSBF-BK-FP	Environ CR800 29U Rack 800x1000mm Glass (F) Steel (R) B/Panels F/Mgmt Black Flat Pack
542-29810-GSBF-GW	Environ CR800 29U Rack 800x1000mm Glass (F) Steel (R) B/Panels F/Mgmt Grey White
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542-2986-GSBF-GW-FP	Environ CR800 29U Rack 800x600mm Glass (F) Steel (R) B/Panels F/Mgmt Grey White Flat Pack
542-2988-GSBF-BK	Environ CR800 29U Rack 800x800mm Glass (F) Steel (R) B/Panels F/Mgmt Black
542-2988-GSBF-BK-FP	Environ CR800 29U Rack 800x800mm Glass (F) Steel (R) B/Panels F/Mgmt Black Flat Pack
542-2988-GSBF-GW	Environ CR800 29U Rack 800x800mm Glass (F) Steel (R) B/Panels F/Mgmt Grey White
542-2988-GSBF-GW-FP	Environ CR800 29U Rack 800x800mm Glass (F) Steel (R) B/Panels F/Mgmt Grey White Flat Pack
542-33810-GSBF-BK	Environ CR800 33U Rack 800x1000mm Glass (F) Steel (R) B/Panels F/Mgmt Black
542-33810-GSBF-BK-FP	Environ CR800 33U Rack 800x1000mm Glass (F) Steel (R) B/Panels F/Mgmt Black Flat Pack



542-33810-GSBF-GW	Environ CR800 33U Rack 800x1000mm Glass (F) Steel (R) B/Panels F/Mgmt Grey White
542-33810-GSBF-GW-FP	Environ CR800 33U Rack 800x1000mm Glass (F) Steel (R) B/Panels F/Mgmt Grey White Flat Pack
542-3386-GSBF-BK	Environ CR800 33U Rack 800x600mm Glass (F) Steel (R) B/Panels F/Mgmt Black
542-3386-GSBF-BK-FP	Environ CR800 33U Rack 800x600mm Glass (F) Steel (R) B/Panels F/Mgmt Black Flat Pack
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542-3386-GSBF-GW-FP	Environ CR800 33U Rack 800x600mm Glass (F) Steel (R) B/Panels F/Mgmt Grey White Flat Pack
542-3388-GSBF-BK	Environ CR800 33U Rack 800x800mm Glass (F) Steel (R) B/Panels F/Mgmt Black
542-3388-GSBF-BK-FP	Environ CR800 33U Rack 800x800mm Glass (F) Steel (R) B/Panels F/Mgmt Black Flat Pack
542-3388-GSBF-GW	Environ CR800 33U Rack 800x800mm Glass (F) Steel (R) B/Panels F/Mgmt Grey White
542-3388-GSBF-GW-FP	Environ CR800 33U Rack 800x800mm Glass (F) Steel (R) B/Panels F/Mgmt Grey White Flat Pack
542-42810-GSBF-BK	Environ CR800 42U Rack 800x1000mm Glass (F) Steel (R) B/Panels F/Mgmt Black
542-42810-GSBF-BK-FP	Environ CR800 42U Rack 800x1000mm Glass (F) Steel (R) B/Panels F/Mgmt Black Flat Pack
542-42810-GSBF-GW	Environ CR800 42U Rack 800x1000mm Glass (F) Steel (R) B/Panels F/Mgmt Grey White
542-42810-GSBF-GW-FP	Environ CR800 42U Rack 800x1000mm Glass (F) Steel (R) B/Panels F/Mgmt Grey White Flat Pack
542-4286-GSBF-BK	Environ CR800 42U Rack 800x600mm Glass (F) Steel (R) B/Panels F/Mgmt Black
542-4286-GSBF-BK-FP	Environ CR800 42U Rack 800x600mm Glass (F) Steel (R) B/Panels F/Mgmt Black Flat Pack
542-4286-GSBF-GW	Environ CR800 42U Rack 800x600mm Glass (F) Steel (R) B/Panels F/Mgmt Grey White
542-4286-GSBF-GW-FP	Environ CR800 42U Rack 800x600mm Glass (F) Steel (R) B/Panels F/Mgmt Grey White Flat Pack
542-4288-GSBF-BK	Environ CR800 42U Rack 800x800mm Glass (F) Steel (R) B/Panels F/Mgmt Black
542-4288-GSBF-BK-FP	Environ CR800 42U Rack 800x800mm Glass (F) Steel (R) B/Panels F/Mgmt Black Flat Pack
542-4288-GSBF-GW	Environ CR800 42U Rack 800x800mm Glass (F) Steel (R) B/Panels F/Mgmt

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	Grey White
542-4288-GSBF-GW-FP	Environ CR800 42U Rack 800x800mm Glass (F) Steel (R) B/Panels F/Mgmt Grey White Flat Pack
542-47810-GSBF-BK	Environ CR800 47U Rack 800x1000mm Glass (F) Steel (R) B/Panels F/Mgmt Black
542-47810-GSBF-BK-FP	Environ CR800 47U Rack 800x1000mm Glass (F) Steel (R) B/Panels F/Mgmt Black Flat Pack
542-47810-GSBF-GW	Environ CR800 47U Rack 800x1000mm Glass (F) Steel (R) B/Panels F/Mgmt Grey White
542-47810-GSBF-GW-FP	Environ CR800 47U Rack 800x1000mm Glass (F) Steel (R) B/Panels F/Mgmt Grey White Flat Pack
542-4786-GSBF-BK	Environ CR800 47U Rack 800x600mm Glass (F) Steel (R) B/Panels F/Mgmt Black
542-4786-GSBF-BK-FP	Environ CR800 47U Rack 800x600mm Glass (F) Steel (R) B/Panels F/Mgmt Black Flat Pack
542-4786-GSBF-GW	Environ CR800 47U Rack 800x600mm Glass (F) Steel (R) B/Panels F/Mgmt Grey White
542-4786-GSBF-GW-FP	Environ CR800 47U Rack 800x600mm Glass (F) Steel (R) B/Panels F/Mgmt Grey White Flat Pack
542-4788-GSBF-BK	Environ CR800 47U Rack 800x800mm Glass (F) Steel (R) B/Panels F/Mgmt Black
542-4788-GSBF-BK-FP	Environ CR800 47U Rack 800x800mm Glass (F) Steel (R) B/Panels F/Mgmt Black Flat Pack
542-4788-GSBF-GW	Environ CR800 47U Rack 800x800mm Glass (F) Steel (R) B/Panels F/Mgmt Grey White
542-4788-GSBF-GW-FP	Environ CR800 47U Rack 800x800mm Glass (F) Steel (R) B/Panels F/Mgmt Grey White Flat Pack

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