

Formed Steel Rack Panels 16-Gauge Flanged Rack Filler Panels

PBFS Series

Formed steel rack panels with flanged edges designed to cover unused rack space and improve airflow efficiency.

Key Features and Benefits



- 16-gauge formed steel construction provides durable rack space coverage and airflow control in rack environments.
- Formed (flanged) design improves panel rigidity while reducing weight compared to flat steel panels.
- Designed to install in unused rack space to improve cooling efficiency and prevent air recirculation.
- Fits standard 19 in EIA-compliant rack rails for universal compatibility.
- Available in multiple heights (1U–10U+) to match rack configurations.
- Smooth powder coat finish provides a clean, professional appearance.
- Multiple color options available to match rack environments.
- Helps improve rack organization and separation of equipment zones.
- TAA-compliant, manufactured in North America supports government procurement requirements and ensures consistent quality.
- Powder coat finish (GREENGUARD, TSCA, RoHS compliant) supports environmental and durability requirements.

The PBFS Series formed steel rack panels provide a lightweight and durable solution for covering unused rack space while improving airflow efficiency. Featuring a flanged design, these panels offer added rigidity and clean installation in rack systems.

By preventing hot and cold air mixing, the PBFS Series supports proper cooling performance and organized rack layouts in data centers, telecom rooms, and network environments.

Accessories

- Hardware for Rack Mounting Solutions
- Rack Rail Reducer Panel 23 to 19 Inch Rack Adapter Conversion Panel

RAL9005 Matte Black Part No.	ANSI61 Dark Gray Part No.	RAL7035 Light Gray Part No.	RAL9003 Matt White Part No.	Panel Height Rack Units	Panel Height	Qty of Mounting Points
PBFS19000BK	-	-	-	1/2U	0.09	2
PBFS19001BK	PBFS19001GY2	PBFS19001LG2	PBFS19001WH	1U	1.75	4
PBFS19003BK	PBFS19003GY2	PBFS19003LG2	PBFS19003WH	2U	3.50	4
PBFS19005BK	PBFS19005GY2	PBFS19005LG2	PBFS19005WH	3U	5.25	4
PBFS19007BK	PBFS19007GY2	PBFS19007LG2	PBFS19007WH	4U	7.00	4
PBFS19008BK	PBFS19008GY2	PBFS19008LG2	PBFS19008WH	5U	8.75	4
PBFS19010BK	PBFS19010GY2	PBFS19010LG2	PBFS19010WH	6U	10.50	8
PBFS19012BK	PBFS19012GY2	PBFS19012LG2	PBFS19012WH	7U	12.25	8
PBFS19014BK	PBFS19014GY2	PBFS19014LG2	PBFS19014WH	8U	14.00	8
PBFS19015BK	PBFS19015GY2	PBFS19015LG2	PBFS19015WH	9U	15.75	8
PBFS19017BK	PBFS19017GY2	PBFS19017LG2	PBFS19017WH	10U	17.50	8

Where the PBFS Series Works Best

- Data centers and server rooms
- Telecom and network installations
- High-density rack environments
- Wall mount and floor-standing racks
- Installations requiring lightweight panel solutions

Best Applications for the PBFS Series

- Covering unused rack space to improve airflow
- Preventing hot and cold air recirculation
- Supporting thermal management strategies
- Providing lightweight rack panel solutions
- Improving rack organization and appearance

Tags: **rack blanking panel, formed rack panel, flanged rack panel, steel rack panel, rack filler panel,** *Data subject to change without notice.*
server rack blank panel, rack airflow panel, 19 inch rack panel

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