Airflow Management Accessories for Racks and Cabinets

Blanking panels and brush guard panels help to improve thermal efficiency by preventing airflow through vacant rack-mount spaces within enclosures. By isolating the front of the cabinet, these panels keep the cold air directed at the equipment where it is needed. Thermal blanking panels help to prevent recirculation of hot air to improve a facility’s cooling effectiveness. These panels also fill empty rack-mount space to conceal openings or reserve the positions for future use. Brush guard panels provide the added benefit of allowing cables to pass through the front and rear of a rack or cabinet while still providing thermal protection to maintain isolation.

SnapFit™ Thermal Blanking Panels
• Durable, lightweight panels
• Cost effective solution for data centers
• Snaps quickly into place without requiring tools
• Fits cabinets and racks with square mounting rail holes
• Easy to remove when space is ready to be used
• 1U height for maximum flexibility

Standard Filler Panels
• Metal panels screw into racks or cabinets
• Blank on one side and Siemon logo on the other
• 1U, 2U, 3U, 4U flat panels
• 1U and 2U angled panels

Brush Guard Panels
• 1U height
• Internal brush to allow cable pass-through
## Ordering Information

**SnapFit™ Thermal Blanking Panels**
Blank filler panels are ideal for installations where open or expansion rack space is to be covered. Aluminium panels are blank on one side and feature the Siemon logo on the other side.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>PNL-TBLNK010-1S</td>
<td>SnapFit™ thermal blanking panel for 19 inch rack, 1U, square holes, black,</td>
</tr>
<tr>
<td></td>
<td>plastic, package of 10</td>
</tr>
<tr>
<td>PNL-TBLNK100-1S</td>
<td>SnapFit thermal blanking panel for 19 inch rack, 1U, square holes, black,</td>
</tr>
<tr>
<td></td>
<td>plastic, box of 100</td>
</tr>
<tr>
<td>PNL-BLNK-(X)</td>
<td>Blank filler panel for 19 inch rack, black</td>
</tr>
<tr>
<td>PNL-BLNKA-(X)</td>
<td>Angled blank filler panel, blank</td>
</tr>
</tbody>
</table>

Use second (X) to specify rack mount space height of panel: 1 = 1U, 2 = 2U, 3 = 3U, 4 = 4U

*Note: 1U = 44.5mm (1.75 in.)*

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>PNL-BRSH-(1)</td>
<td>19 Inch brush guard panel, 1U, black</td>
</tr>
</tbody>
</table>

Use second (X) to specify rack mount space height of panel: 1 = 1U, 2 = 2U, 3 = 3U, 4 = 4U

*Note: 1U = 44.5mm (1.75 in.)*

Because we continuously improve our products, Siemon reserves the right to change specifications and availability without prior notice.

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