

# Plain Front Panels For Power Distribution, MSMBP



This mild steel plain front panel, MSMBP, is for the front frame of a fix system or modular frames. It can be machined easily and used for mounting of components and equipment, and also serve as a cover.

## FEATURES

Description: Plain front panel for modular assemblies. It has a top and bottom bending to provide extra rigidity.

Material: 1.25 mm steel.

Finish: RAL 7035 structured powder coating.

Delivery: 1 piece with mounting material.

Mounting requirements: To be assembled on the modular system frame.

## SPECIFICATIONS

**Color:** Light Gray  
**Material:** Mild Steel  
**Finish:** Powder Coated  
**Color Code:** RAL 7035

| Table 1/1      |        |       |       |                    |                             |             |
|----------------|--------|-------|-------|--------------------|-----------------------------|-------------|
| Catalog Number | Height | Width | Depth | Enclosure Material | Product Family              | Panel Size  |
| MSMBP5006R5    | 500mm  | 600mm | 13mm  | Mild Steel         | Free-Standing, Wall Mounted | 499 x 503mm |
| MSMBP4008R5    | 400mm  | 800mm | 13mm  | Mild Steel         | Free-Standing, Wall Mounted | 399 x 703mm |
| MSMBP4006R5    | 400mm  | 600mm | 13mm  | Mild Steel         | Free-Standing, Wall Mounted | 399 x 503mm |
| MSMBP0508R5    | 50mm   | 800mm | 13mm  | Mild Steel         | Free-Standing, Wall Mounted | 49 x 703mm  |
| MSMBP5008R5    | 500mm  | 800mm | 13mm  | Mild Steel         | Free-Standing, Wall Mounted | 499 x 703mm |
| MSMBP1008R5    | 100mm  | 800mm | 13mm  | Mild Steel         | Free-Standing, Wall Mounted | 99 x 703mm  |
| MSMBP3008R5    | 300mm  | 800mm | 13mm  | Mild Steel         | Free-Standing, Wall Mounted | 299 x 703mm |
| MSMBP4506R5    | 450mm  | 600mm | 13mm  | Mild Steel         | Free-Standing, Wall Mounted | 449 x 503mm |
| MSMBP1506R5    | 150mm  | 600mm | 13mm  | Mild Steel         | Free-Standing, Wall Mounted | 149 x 503mm |
| MSMBP3006R5    | 300mm  | 600mm | 13mm  | Mild Steel         | Free-Standing, Wall Mounted | 299 x 503mm |
| MSMBP6006R5    | 600mm  | 600mm | 13mm  | Mild Steel         | Free-Standing, Wall Mounted | 599 x 503mm |
| MSMBP4508R5    | 450mm  | 800mm | 13mm  | Mild Steel         | Free-Standing, Wall Mounted | 449 x 703mm |
| MSMBP2508R5    | 250mm  | 800mm | 13mm  | Mild Steel         | Free-Standing, Wall Mounted | 249 x 703mm |
| MSMBP1508R5    | 150mm  | 800mm | 13mm  | Mild Steel         | Free-Standing, Wall Mounted | 149 x 703mm |
| MSMBP6008R5    | 600mm  | 800mm | 13mm  | Mild Steel         | Free-Standing, Wall Mounted | 599 x 703mm |
| MSMBP2506R5    | 250mm  | 600mm | 13mm  | Mild Steel         | Free-Standing, Wall Mounted | 249 x 503mm |

| Catalog Number | Height | Width | Depth | EnclosureMaterial | Product Family                 | Panel Size  |
|----------------|--------|-------|-------|-------------------|--------------------------------|-------------|
| MSMBP0506R5    | 50mm   | 600mm | 13mm  | Mild Steel        | Free-Standing,<br>Wall Mounted | 49 x 503mm  |
| MSMBP2008R5    | 200mm  | 800mm | 13mm  | Mild Steel        | Free-Standing,<br>Wall Mounted | 199 x 703mm |
| MSMBP2006R5    | 200mm  | 600mm | 13mm  | Mild Steel        | Free-Standing,<br>Wall Mounted | 199 x 503mm |
| MSMBP1006R5    | 100mm  | 600mm | 13mm  | Mild Steel        | Free-Standing,<br>Wall Mounted | 99 x 503mm  |

## WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at [www.nvent.com](http://www.nvent.com) and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.



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