

# Insulated Mounting Panel, AMI



This is an easy to machine mounting plate that will prevent undesired contact between electrical components and the enclosure.

## FEATURES

Description: Insulated mounting plate for wall mounted enclosures. By using the AMG accessory, the mounting plate position can be adjusted to any depth. This accessory is not suitable for the AFS range of enclosures, please refer to the replacement and spare parts catalogue.

Material: Bakelite.

Pack quantity: 1 piece.

**Material:** Bakelite  
**Finish:** Smooth  
**Color:** Black  
**Thickness:** 4mm

## SPECIFICATIONS

Table 1/2

| Catalog Number | Height | Width | Depth | Panel Size  | Enclosure Material |
|----------------|--------|-------|-------|-------------|--------------------|
| AMI02020       | 200mm  | 200mm | 4mm   | 170 x 150mm | Mild Steel         |
| AMI02520       | 250mm  | 200mm | 4mm   | 220 x 150mm | Mild Steel         |
| AMI02525       | 250mm  | 250mm | 4mm   | 220 x 200mm | Mild Steel         |
| AMI03025       | 300mm  | 250mm | 4mm   | 270 x 200mm | Mild Steel         |
| AMI03030       | 300mm  | 300mm | 4mm   | 270 x 250mm | Mild Steel         |
| AMI03040       | 300mm  | 400mm | 4mm   | 270 x 350mm | Mild Steel         |
| AMI03525       | 350mm  | 250mm | 4mm   | 320 x 200mm | Mild Steel         |
| AMI04030       | 400mm  | 300mm | 4mm   | 370 x 250mm | Mild Steel         |
| AMI04040       | 400mm  | 400mm | 4mm   | 370 x 350mm | Mild Steel         |
| AMI04050       | 400mm  | 500mm | 4mm   | 370 x 450mm | Mild Steel         |
| AMI04060       | 400mm  | 600mm | 4mm   | 370 x 550mm | Mild Steel         |

| Catalog Number | Height | Width | Depth | Panel Size  | Enclosure Material |
|----------------|--------|-------|-------|-------------|--------------------|
| AMI05030       | 500mm  | 300mm | 4mm   | 470 x 250mm | Mild Steel         |
| AMI05040       | 500mm  | 400mm | 4mm   | 470 x 350mm | Mild Steel         |
| AMI05050       | 500mm  | 500mm | 4mm   | 470 x 450mm | Mild Steel         |
| AMI06040       | 600mm  | 400mm | 4mm   | 570 x 350mm | Mild Steel         |
| AMI06050       | 600mm  | 500mm | 4mm   | 570 x 450mm | Mild Steel         |
| AMI06060       | 600mm  | 600mm | 4mm   | 570 x 550mm | Mild Steel         |
| AMI06080       | 600mm  | 800mm | 4mm   | 570 x 750mm | Mild Steel         |
| AMI07050       | 700mm  | 500mm | 4mm   | 670 x 450mm | Mild Steel         |
| AMI08040       | 800mm  | 400mm | 4mm   | 770 x 350mm | Mild Steel         |

Table 2/2

| Catalog Number | Height | Width | Depth | Panel Size   | Enclosure Material |
|----------------|--------|-------|-------|--------------|--------------------|
| AMI08060       | 800mm  | 600mm | 4mm   | 770 x 550mm  | Mild Steel         |
| AMI08080       | 800mm  | 800mm | 4mm   | 770 x 750mm  | Mild Steel         |
| AMI10060       | 1000mm | 600mm | 4mm   | 970 x 550mm  | Mild Steel         |
| AMI10080       | 1000mm | 800mm | 4mm   | 970 x 750mm  | Mild Steel         |
| AMI12060       | 1200mm | 600mm | 4mm   | 1170 x 550mm | Mild Steel         |
| AMI12080       | 1200mm | 800mm | 4mm   | 1170 x 750mm | Mild Steel         |

## ADDITIONAL PRODUCT DETAILS

Not suitable for AFS.

## 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.

