

# ProLine G2 Vented Gland Plate



The Vented Gland Plate is used in conjunction with the Vented Plinth Base Covers to passively cool electronics within an enclosure, while maintaining the NEMA 12 rating. The Vented Gland Plate is constructed in a similar manner as the standard G2 Gland Plate, but in place of a number of the plates is an aluminum filter, or combination of filters, protected on the top and bottom by vented plates that facilitate air passage. Each gland plate solution has a single adjustable foam-gasketed gland that permits cable entry into the enclosure. Although the solution is robust, it is not recommended to stand directly on the vented plate/filter.

## FEATURES

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Limited adjustability of plates for access point repositioning; additional gasketing supplied standard

Installation hardware included

Plinth Base and Vented Plinth Base Covers sold separately

## SPECIFICATIONS

**Thickness:** 1.9mm  
**Color:** Light Gray  
**Finish:** Powder Coated  
**Color Code:** RAL 7035

Table 1/1

| Catalog Number | Article Number | Number of Gland Plate Openings | Filter Quantity | Material   | Quick Ship |
|----------------|----------------|--------------------------------|-----------------|------------|------------|
| P2BGPV165      | 31045          | 1                              | 2               | Mild Steel | No         |
| P2BGPV185      | 31048          | 1                              | 2               | Mild Steel | No         |
| P2BGPV126      | 31042          | 2                              | 1               | Mild Steel | No         |
| P2BGPV128      | 31043          | 3                              | 1               | Mild Steel | No         |
| P2BGPV66       | 31057          | 2                              | 1               | Mild Steel | No         |
| P2BGPV68       | 31058          | 3                              | 1               | Mild Steel | No         |
| P2BGPV106      | 31036          | 2                              | 3               | Mild Steel | No         |
| P2BGPV108      | 31037          | 3                              | 3               | Mild Steel | No         |
| P2BGPV166      | 31046          | 2                              | 2               | Mild Steel | No         |
| P2BGPV186      | 31051          | 2                              | 2               | Mild Steel | No         |
| P2BGPV86       | 31064          | 2                              | 2               | Mild Steel | No         |
| P2BGPV88       | 31065          | 3                              | 2               | Mild Steel | No         |

## ADDITIONAL PRODUCT DETAILS

The specifications for the double-bay frames are communicated per individual bay.

## 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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