

# Ventilated Front/Rear Plinths, PV

The front and rear plinth allows for cabling without any restrictions in accordance with the VDE 0113 standard. Installing cables is made easy as the plinth creates extra space underneath the enclosure. The ventilation louvres allows for natural ventilation into this area underneath the enclosure.

## FEATURES

Description: Front and rear plinth sections with ventilated panels. Recommended to be used in combination with the ventilated bottom plate CVB. For cabling without any restrictions and in accordance with the VDE 0113 standard. The plinth consists of four corner pieces with removable front covers. All panels have double returns for added strength. Only available in height of 100 mm.

Material: Corner pieces in 2 mm and panels in 1.5 mm mild steel.

Finish: RAL 7022 structured powder coating.

Pack quantity: 1 set of 4 corner pieces including covers. Front and rear panel with mounting accessories for side panels PS or transversal profiles PCP.

Mounting requirements: Add the side panels PS for a complete plinth. When combining enclosures it is recommended to add transversal panels PCP for cable duct support and extra rigidity. Use ventilated bottom plates CVB to get better enclosure ventilation.

**Material:** Mild Steel  
**Finish:** Powder Coated  
**Color:** Umbra Gray  
**Color Code:** RAL 7022  
**Thickness:** 1.5mm

## SPECIFICATIONS

| Catalog Number | Height | Width  | Depth | Product Family | Enclosure Material |
|----------------|--------|--------|-------|----------------|--------------------|
| PV1080         | 100mm  | 800mm  | 62mm  | Free-Standing  | Mild Steel         |
| PV1100         | 100mm  | 1000mm | 62mm  | Free-Standing  | Mild Steel         |
| PV1120         | 100mm  | 1200mm | 62mm  | Free-Standing  | Mild Steel         |
| PV1040         | 100mm  | 400mm  | 62mm  | Free-Standing  | Mild Steel         |

| Catalog Number | Height | Width | Depth | Product Family | Enclosure Material |
|----------------|--------|-------|-------|----------------|--------------------|
| PV1060         | 100mm  | 600mm | 62mm  | Free-Standing  | Mild Steel         |

**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.

