

# nVent CADDY Pyramid H-Frame Kit



## CERTIFICATIONS



## FEATURES

Foam or rubber bottom offers low abrasion interface for better roof membrane protection

Compatible with roof surfaces including single ply, bituminous, metal and spray foam

Provides superior load distribution, even with varying rooftop surfaces

Rubber rooftop interface ideal for solar panel array installations

Kit includes 2 post bases with pre-installed mounting hardware, 6 bolts, 6 strut nuts, and 2 L-brackets to complete H-frame

Hot-dip galvanized and UV stabilized for long lasting performance

Accepts standard strut channels

## SPECIFICATIONS

|                                   |                            |
|-----------------------------------|----------------------------|
| <b>Static Load Safety Factor:</b> | 3:1                        |
| <b>Temperature:</b>               | -34.4 to 54 °C             |
| <b>Material:</b>                  | Polypropylene;Polyethylene |

Table 1/2

| Catalog Number | Article Number | Rooftop Interface | Strut Type | Height (H) | Length (L) | Width (W) |
|----------------|----------------|-------------------|------------|------------|------------|-----------|
|----------------|----------------|-------------------|------------|------------|------------|-----------|

|      |        |        |                |        |       |        |
|------|--------|--------|----------------|--------|-------|--------|
| PHK  | 360420 | Foam   | A (41 x 41 mm) | 117 mm | 314mm | 314 mm |
| PHKR | 360421 | Rubber | A (41 x 41 mm) | 118 mm | 314mm | 314 mm |

Table 2/2

| Catalog Number | Article Number | Surface Area       | Static Load |
|----------------|----------------|--------------------|-------------|
| PHK            | 360420         | 0.18m <sup>2</sup> | 6670N       |
| PHKR           | 360421         | 0.2m <sup>2</sup>  | 6670N       |

## ADDITIONAL PRODUCT DETAILS

Static load represents 750 lb (3,335 N) per post base. The end user must select and evaluate the strut framing to ensure the assembled H-frame can properly support the applied load.

## DIAGRAMS



## 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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