

# nVent CADDY Pyramid Tool-Free Pipe Support Kit



## FEATURES

Push-in clamps install without the need for additional tools or strut clamps

Ready to use out of the box, saving installation time and labor

Plastic clamps and base will not corrode pipe

Clamps come in two different sizes to fit project needs

Base includes multiple holes to accommodate a variety of clamp sizes and configurations

Additional clamps can be purchased separately for additional pipe runs

Foam bottom offers low abrasion interface for better roof membrane protection

Provides superior load distribution, even with varying rooftop surfaces

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

Multiple sizes and load ratings offer the ability to tailor the solution to the application

Easy to transport to the roof

## SPECIFICATIONS

|                                   |                                  |
|-----------------------------------|----------------------------------|
| <b>Static Load Safety Factor:</b> | 3:1                              |
| <b>Temperature:</b>               | -45 to 65 °C                     |
| <b>Material:</b>                  | Polyethylene;Polypropylene;Nylon |

Table 1/2

| Catalog Number | Article Number | Length 1 (L1) | Length 2 (L2) | Length 3 (L3) | Width (W) | Height (H) |
|----------------|----------------|---------------|---------------|---------------|-----------|------------|
|----------------|----------------|---------------|---------------|---------------|-----------|------------|

|       |        |        |        |       |        |        |
|-------|--------|--------|--------|-------|--------|--------|
| PTF6  | 360460 | 196 mm |        | 81mm  | 150 mm | 102 mm |
| PTF10 | 360461 | 318 mm | 122 mm | 163mm | 201 mm | 102 mm |
| PTF16 | 360462 | 480 mm | 203 mm | 244mm | 201 mm | 102 mm |

Table 2/2

| Catalog Number | Article Number | A      | B     | Surface Area         | Unit Weight | Static Load |
|----------------|----------------|--------|-------|----------------------|-------------|-------------|
| PTF6           | 360460         | 122 mm | 41 mm | 26452mm <sup>2</sup> | 0.3 kg      | 1330N       |
| PTF10          | 360461         | 203 mm | 41 mm | 59355mm <sup>2</sup> | 0.5 kg      | 4450N       |
| PTF16          | 360462         | 285 mm | 41 mm | 91613mm <sup>2</sup> | 1 kg        | 6670N       |

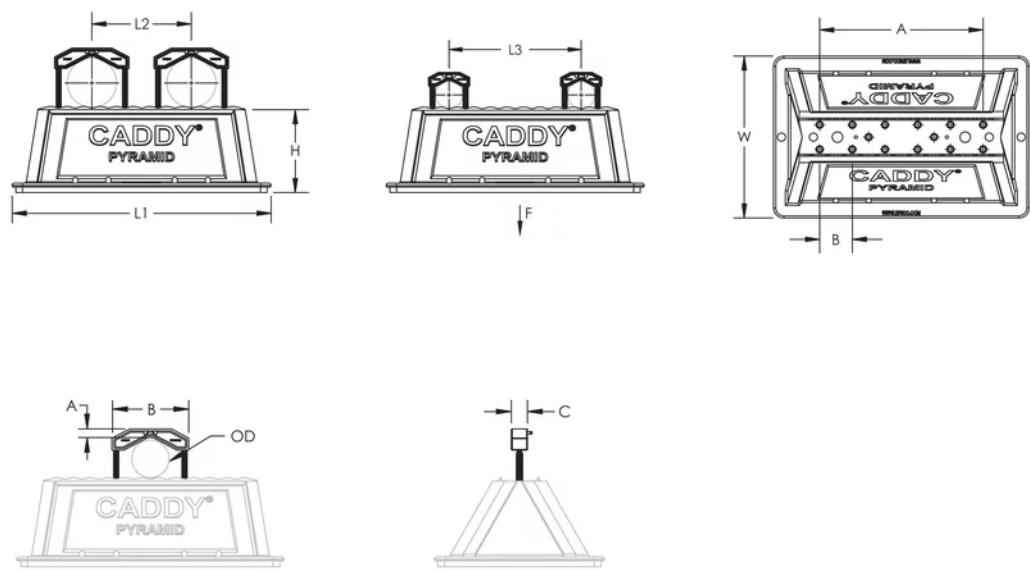
## ADDITIONAL PRODUCT DETAILS

Length 2 represents maximum pipe center to pipe center using PTF2C clamps. Length 3 represents maximum pipe center to pipe center using PTF1C clamps.

| Tool-Free Pipe Clamp |                   |        |         |         |
|----------------------|-------------------|--------|---------|---------|
| Part Number          | Outer Diameter OD | A      | B       | C       |
| PTF1C                | 12.7 – 22.4 mm    | 9.5 mm | 40.6 mm | 19.1 mm |
| PTF2C                | 21.3 – 60.3 mm    | 9.5 mm | 81.3 mm | 19.1 mm |

| Part Number | Number of Clamps Included |       | Maximum Clamp Capacity |       |
|-------------|---------------------------|-------|------------------------|-------|
|             | PTF1C                     | PTF2C | PTF1C                  | PTF2C |
| PTF6        | 1                         | 1     | 3                      | 1     |
| PTF10       | -                         | 2     | 5                      | 2     |
| PTF16       | -                         | 2     | 7                      | 3     |

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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