

# nVent CADDY Pyramid Universal Support



## FEATURES

Captive stainless steel nuts allow for custom attachment methods to the support base including easy attachment of stainless steel strut, threaded rod or other project-specific hardware

Foam 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

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

Includes square holes for creating an H-Frame with a 12" (305 mm) cross support (PBU16 only)

Base is manufactured from UV-stabilized thermoplastic material

## SPECIFICATIONS

**Static Load Safety Factor:** 3:1

**Temperature:** -45 to 65 °C

**Material:** Polyethylene;Polypropylene;Stainless Steel 18-8 (EN 1.4305)

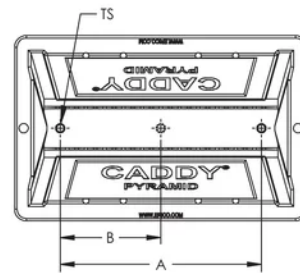
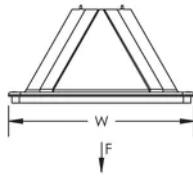
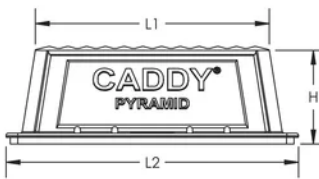
Table 1/2

| Catalog Number | Article Number | Length 1 (L1) | Length 2 (L2) | Height (H) | Width (W) | Thread Size (TS) |
|----------------|----------------|---------------|---------------|------------|-----------|------------------|
| PBU6M          | 360495         | 140 mm        | 196 mm        | 102 mm     | 150 mm    | M10              |
| PBU10M         | 360496         | 254 mm        | 318 mm        | 102 mm     | 201 mm    | M10              |
| PBU16M         | 360497         | 406 mm        | 480 mm        | 102 mm     | 201 mm    | M10              |

Table 2/2

| Catalog Number | Article Number | Hole Quantity | A      | B     | Surface Area         | Static Load |
|----------------|----------------|---------------|--------|-------|----------------------|-------------|
| PBU6M          | 360495         | 3             | 114 mm | 57 mm | 26452mm <sup>2</sup> | 1330N       |
| PBU10M         | 360496         | 2             | 218 mm |       | 59355mm <sup>2</sup> | 4450N       |
| PBU16M         | 360497         | 2             | 165 mm |       | 91613mm <sup>2</sup> | 6670N       |

## 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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