



# NVENT CADDY PYRAMID ST FIXED STRUT SUPPORT



## CERTIFICATIONS



## FEATURES

- Provides superior support for pipe, conduit, cable tray and equipment
- 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
- Ready to use out of the box, saving installation time and labor
- Multiple sizes and load ratings offer the ability to tailor the solution to the application
- Easy to transport to the roof
- Hot-dip galvanized and UV stabilized for long lasting performance

## SPECIFICATIONS

|                                   |                                  |
|-----------------------------------|----------------------------------|
| <b>Static Load Safety Factor:</b> | 3:1                              |
| <b>Finish:</b>                    | Hot-Dip Galvanized               |
| <b>Material:</b>                  | Polyethylene;Polypropylene;Steel |
| <b>Temperature:</b>               | -45 to 65 °C                     |

Table 1/2

| Catalog Number | Article Number | E-Number | Length 1 (L1) | Length 2 (L2) | Height (H) | Width (W) |
|----------------|----------------|----------|---------------|---------------|------------|-----------|
| PSF6C          | 360463         | 3435715  | 152 mm        | 203 mm        | 122 mm     | 152 mm    |
| PSF10C         | 360464         | 3435716  | 254 mm        | 317.5 mm      | 122 mm     | 203 mm    |
| PSF10D         | 360465         | 3435717  | 254 mm        | 317.5 mm      | 163 mm     | 203 mm    |
| PSF16C         | 360466         | 3435718  | 406 mm        | 483 mm        | 122 mm     | 203 mm    |
| PSF16D         | 360467         | 3435719  | 406 mm        | 483 mm        | 163 mm     | 203 mm    |

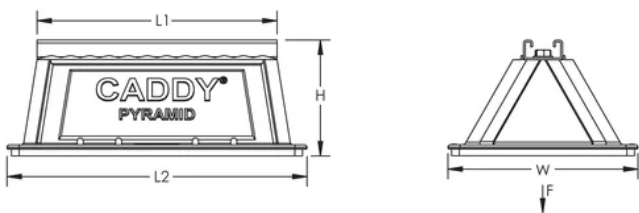
Table 2/2

| Catalog Number | Article Number | E-Number | Surface Area         | Unit Weight | Static Load (F) | Certifications |
|----------------|----------------|----------|----------------------|-------------|-----------------|----------------|
| PSF6C          | 360463         | 3435715  | 26452mm <sup>2</sup> | 0.5 kg      | 1334N           |                |
| PSF10C         | 360464         | 3435716  | 59355mm <sup>2</sup> | 1 kg        | 4450N           | ITB            |
| PSF10D         | 360465         | 3435717  | 59355mm <sup>2</sup> | 1.5 kg      | 4450N           | ITB            |
| PSF16C         | 360466         | 3435718  | 91613mm <sup>2</sup> | 1.5 kg      | 6670N           | ITB            |
| PSF16D         | 360467         | 3435719  | 91613mm <sup>2</sup> | 2 kg        | 6670N           | ITB            |

## ADDITIONAL PRODUCT DETAILS

Static load at 73.1 kPa (10.6 psi) roof loading. Contact project or roofing engineer for maximum allowable load on individual project roof system.

## 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.

#### North America

+1.800.753.9221

Option 1 – Customer Care

Option 2 – Technical Support

#### Europe

Netherlands:

+31 800-0200135

France:

+33 800 901 793

#### Europe

Germany:

800 1890272

Other Countries:

+31 13 5835404

#### APAC

Shanghai:

+ 86 21 2412 1618/19

Sydney:

+61 2 9751 8500



Our powerful portfolio of brands:  
**nVent.com CADDY ERICO HOFFMAN RAYCHEM SCHROFF**  
**TRACER**