

Rooftop Pyramid ST Fixed Strut Support, 254 mm x 163 mm

CATALOG NUMBER

PSF10D



The nVent CADDY Pyramid ST Fixed Strut Support offers a simple and adaptable solution for mounting electrical and mechanical services on commercial rooftops. This support system is engineered to evenly distribute weight across the base, ensuring optimal load management. Additionally, the foam pad on the underside provides a low-abrasion interface that protects roof membranes, eliminating the need for a slip sheet.

Constructed with UV-stabilized base materials and hot-dip galvanized strut profiles, these supports deliver exceptional corrosion resistance. The standard strut profile attachment point accommodates a wide range of components, including conduit, pipe, and strut fasteners, allowing for secure and efficient installation.

FEATURES

Effective load distribution across uneven surfaces

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

Ready to use out-of-the-box, saving installation time and improving productivity

Available in multiple sizes and load ratings for tailored applications

Lightweight and easy to transport

Hot-dip galvanized and UV stabilized for long-lasting performance



PRODUCT ATTRIBUTES

Article Number: 360465

Material: Polyethylene;Polypropylene;Steel

Finish: Hot-Dip Galvanized

Temperature: -45 to 65 °C

Static Load Safety Factor: 3:1

Length 1 (L1): 254 mm

Length 2 (L2): 317.5 mm

Height (H): 163 mm

Width (W): 203 mm

Surface Area: 59355mm²

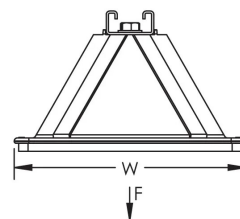
Unit Weight: 1.5 kg

Static Load: 4450N

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 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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