

# Rooftop Pyramid ST Fixed Strut Support, 406 mm x 122 mm

## KATALOGOVÉ ČÍSLO

### PSF16C



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.

## VLASTNOSTI

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



## VLASTNOSTI PRODUKTU

Article Number: 360466

Materiál: Polyetylen; Polypropylene; Ocel

Povrchová úprava: Hot-Dip Galvanized

Temperature: -45 to 65 °C

Static Load Safety Factor: 3:1

Length 1 (L1): 406 mm

Length 2 (L2): 483 mm

Height (H): 122 mm

Width (W): 203 mm

Surface Area: 91613mm<sup>2</sup>

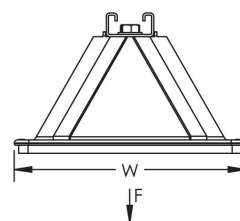
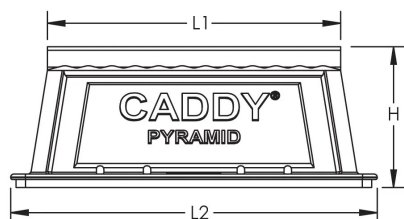
Unit Weight: 1.5 kg

Static Load: 6670N

## DALŠÍ PODROBNOSTI O PRODUKTU

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



## UPOZORNĚNÍ

Produkty nVent musí být instalovány a používány pouze tak, jak je uvedeno v instrukčních listech a materiálech pro školení nVent. Instrukční listy jsou k dispozici na [www.nvent.com](http://www.nvent.com) a od vašeho zástupce zákaznického servisu nVent. Nesprávná instalace, zneužití, nesprávné použití nebo jiný nedostatek úplného dodržování pokynů a varování nVent může způsobit selhání produktu, poškození majetku, vážné zranění osob a smrt a/nebo zrušit vaši záruku.

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