

nVent CADDY Pyramid ST Fixed Strut Support



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

Static Load Safety Factor: 3:1
Temperature: -45 to 65 °C
Povrchová úprava: Hot-Dip Galvanized
Materiál: Polyetylen; Polypropylene; Ocel



SPECIFIKACE

Table 1/2

Katalogové číslo	Article Number	Length 1 (L1)	Length 2 (L2)	Height (H)	Width (W)	Surface Area
PSF6C	360463	152 mm	203 mm	122 mm	152 mm	26452mm ²
PSF10C	360464	254 mm	317.5 mm	122 mm	203 mm	59355mm ²
PSF16C	360466	406 mm	483 mm	122 mm	203 mm	91613mm ²

Katalogové číslo	Article Number	Length 1 (L1)	Length 2 (L2)	Height (H)	Width (W)	Surface Area
PSF10D	360465	254 mm	317.5 mm	163 mm	203 mm	59355mm ²
PSF16D	360467	406 mm	483 mm	163 mm	203 mm	91613mm ²

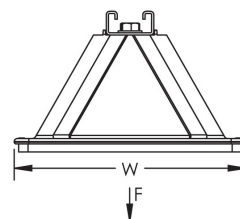
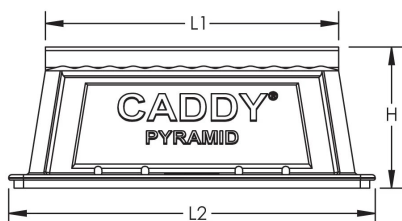
Table 2/2

Katalogové číslo	Article Number	Unit Weight	Static Load	Certifications
PSF6C	360463	0.5 kg	1334N	
PSF10C	360464	1 kg	4450N	ITB
PSF16C	360466	1.5 kg	6670N	ITB
PSF10D	360465	1.5 kg	4450N	ITB
PSF16D	360467	2 kg	6670N	ITB

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 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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Naše portfolio silných značek:

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