

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.

CARACTERISTICI

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
Finish: Hot-Dip Galvanized
Material: Polietilenă; Polypropylene; Oțel



SPECIFICAȚII

Table 1/2

Număr de catalog	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

Număr de catalog	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

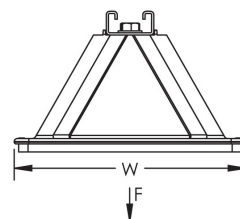
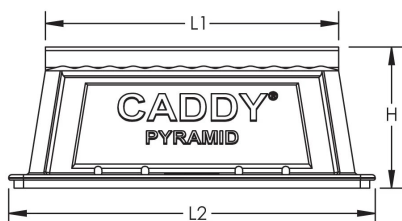
Table 2/2

Număr de catalog	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

DETALII SUPLIMENTARE DESPRE PRODUS

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



AVERTIZARE

Produsele nVent trebuie instalate și utilizate numai așa cum este indicat în fișele de instrucțiuni și materialele de formare ale nVent. Fișele de instrucțiuni sunt disponibile pe www.nvent.com și de la reprezentantul dvs. de servicii clienți nVent. O instalare incorectă, o utilizare abuzivă, o aplicare greșită sau orice altă lipsă de respectare completă a instrucțiunilor și avertismentelor nVent poate duce la defectarea produsului, la deteriorarea proprietății, la răniri corporale grave și moarte și/sau poate anula garanția dvs.

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