

nVent CADDY Pyramid Universal Support



FEATURES

Captive stainless steel nuts allow for custom attachment methods to the support base including easy attachment of stainless steel strut, threaded rod or other project-specific hardware

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

Multiple sizes and load ratings offer the ability to tailor the solution to the application

Includes square holes for creating an H-Frame with a 12" (305 mm) cross support (PBU16 only)

Base is manufactured from UV-stabilized thermoplastic material

SPECIFICATIONS

Static Load Safety Factor: 3:1

Material: Polyethylene;Polypropylene;Stainless Steel 18-8 (EN 1.4305)

Temperature: -45 to 65 °C

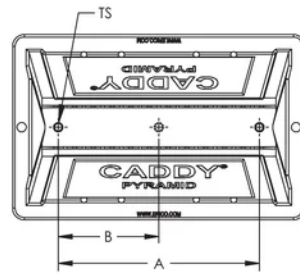
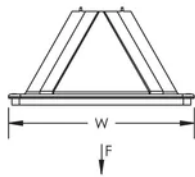
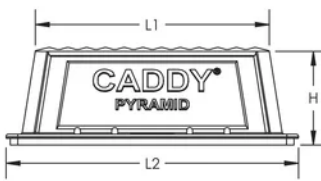
Table 1/2

Catalog Number	Length 1 (L1)	Length 2 (L2)	Height (H)	Width (W)	Thread Size (TS)	Hole Quantity
PBU6	139.7 mm	203 mm	101.6 mm	152 mm	3/8" UNC	3
PBU10	254 mm	317.5 mm	101.6 mm	203 mm	3/8" UNC	2
PBU16	406 mm	483 mm	101.6 mm	203 mm	3/8" UNC	2

Table 2/2

Catalog Number	A	B	Surface Area	Static Load
PBU6	114.3 mm	57.2 mm	26452mm ²	1330N
PBU10	218.4 mm		59355mm ²	4450N
PBU16	165.1 mm		91613mm ²	6670N

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.

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:

CADDY

ERICO

HOFFMAN

ILSCO

SCHROFF

TRACHTE

