

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 1/3

Catalog Number	Article Number	E-Number	Length 1 (L1)	Length 2 (L2)	Height (H)	Width (W)
PBU6M	360495	3435735	140 mm	196 mm	102 mm	150 mm
PBU10M	360496	3435736	254 mm	318 mm	102 mm	201 mm
PBU16M	360497	3435737	406 mm	480 mm	102 mm	201 mm

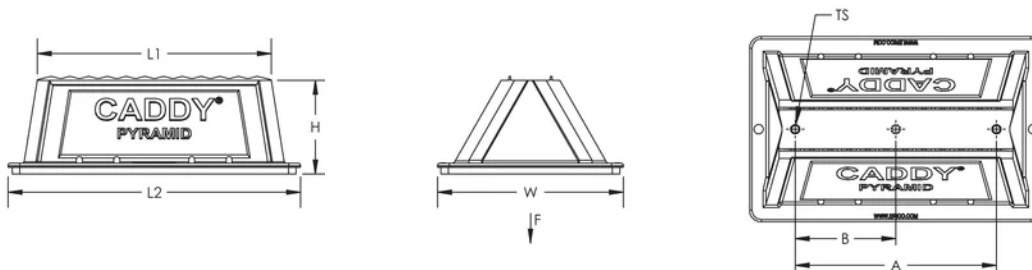
Table 2/3

Catalog Number	Article Number	E-Number	Thread Size (TS)	Hole Quantity	A	B
PBU6M	360495	3435735	M10	3	114 mm	57 mm
PBU10M	360496	3435736	M10	2	218 mm	
PBU16M	360497	3435737	M10	2	165 mm	

Table 3/3

Catalog Number	Article Number	E-Number	Surface Area	Static Load
PBU6M	360495	3435735	26452mm ²	1330N
PBU10M	360496	3435736	59355mm ²	4450N
PBU16M	360497	3435737	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

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Support

Europe

Netherlands:

+31 800-0200135

France:

+33 800 901 793

Europe

Germany:

800 1890272

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