

nVent CADDY Pyramid ST Bridge Assembly



FEATURES

Ideal for supporting multiple pipe runs, cable tray and air handling units

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

Ready to use out of the box, saving installation time and labor

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

Hot-dip galvanized and UV stabilized for long lasting performance

SPECIFICATIONS

Static Load Safety Factor: 3:1

Finish: Hot-Dip Galvanized

Material: Polyethylene;Polypropylene;Steel

Temperature: -50 to 150 °F

Table 1/2							
Catalog Number	Length 1 (L1)	Length 2 (L2)	Height (H)	Width (W)	Surface Area	Unit Weight	
PSB24A	24"	26 1/2"	5.6"	8"	184in²	5 lb	
PSB30A	30"	32 1/2"	5.6"	8"	184in²	6 lb	

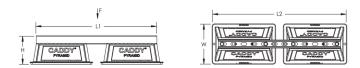
CatalogNumber	Length 1 (L1)	Length 2 (L2)	Height (H)	Width (W)	Surface Area	Unit Weight
PSB36A	36"	38 1/2"	5.6"	8"	184in²	8 lb
PSB42A	42"	45"	5.6"	8"	284in²	9 lb
PSB48A	48"	50 1/2"	5.6"	8"	284in²	9 lb
PSB60A	60"	62 1/2"	5.6"	8"	284in²	13 lb

Table 2/2				
Catalog Number	Static Load (F)			
PSB24A	2000lbf			
PSB30A	2000lbf			
PSB36A	2000lbf			
PSB42A	3000lbf			
PSB48A	3000lbf			
PSB60A	3000lbf			

ADDITIONAL PRODUCT DETAILS

Static loads are assumed to be uniformly distributed.

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.

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