

# 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
PSB36A	36"	38 1/2"	5.6"	8"	184in²	8 lb
PSB42A	42"	45"	5.6"	8"	284in²	9 lb

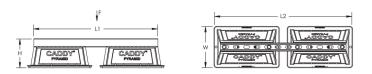
Catalog Number	Length 1(L1)	Length 2(L2)	Height (H)	Width (W)	Surface Area	Unit Weight
PSB48A	48"	50 1/2"	5.6"	8"	284in²	9 lb
PSB60A	60"	62 1/2"	5.6"	8"	284in²	13 lb

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

# 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.

#### 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



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nVent reserves the right to change specifications without notice.

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