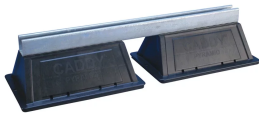


nVent CADDY Pyramid ST Bridge Assembly



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:	-45 to 65 °C

Table 1/2

Catalog Number	Length 1 (L1)	Length 2 (L2)	Height (H)	Width (W)	Surface Area	Unit Weight
PSB24A	610 mm	673 mm	142 mm	203 mm	118709mm ²	2 kg
PSB30A	762 mm	826 mm	142 mm	203 mm	118709mm ²	3 kg

CatalogNumber	Length 1 (L1)	Length 2 (L2)	Height (H)	Width (W)	Surface Area	Unit Weight
PSB36A	914 mm	978 mm	142 mm	203 mm	118709mm ²	4 kg
PSB42A	1067 mm	1143 mm	142 mm	203 mm	183225mm ²	4 kg
PSB48A	1219 mm	1283 mm	142 mm	203 mm	183225mm ²	4 kg
PSB60A	1524 mm	1588 mm	142 mm	203 mm	183225mm ²	6 kg

Table 2/2

Catalog Number	Static Load
PSB24A	8900N
PSB30A	8900N
PSB36A	8900N
PSB42A	13340N
PSB48A	13340N
PSB60A	13340N

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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