

# **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	Article Number	E-Number	Length 1 (L1)	Length 2 (L2)	Height (H)	Width (W)
PSB24A	360475	3435725	610 mm	673 mm	142 mm	203 mm
PSB36A	360477	3435727	914 mm	978 mm	142 mm	203 mm

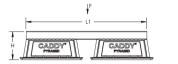
CatalogNumber	Article Number	E-Number	Length 1 (L1)	Length 2 (L2)	Height (H)	Width (W)
PSB42A	360478	3435728	1067 mm	1143 mm	142 mm	203 mm

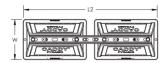
Table 2/2						
Catalog Number	Article Number	E-Number	Surface Area	Unit Weight	Static Load	
PSB24A	360475	3435725	118709mm²	2 kg	8900N	
PSB36A	360477	3435727	118709mm²	4 kg	8900N	
PSB42A	360478	3435728	183225mm²	4 kg	13340N	

### **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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