

# CADDY<sup>®</sup> PYRAMID ST Series

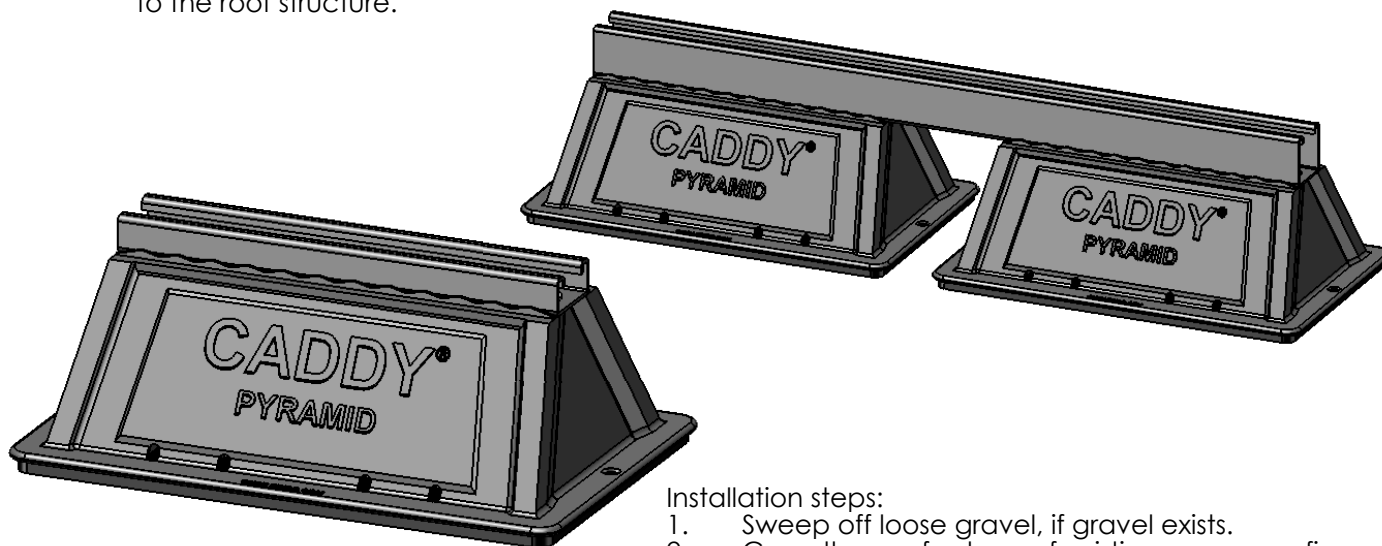
## Fixed Height Strut Supports

Part Number	Article Number	Description	Max. Rec. Load*	
			LBS	N
PSF6C	360463	Fixed Height Strut Support: 5 In. Tall, 6 In. Long	300	1334
PSF10C	360464	Fixed Height Strut Support: 5 In. Tall, 10 In. Long	1000	4450
PSF10D	360465	Fixed Height Strut Support: 6 In. Tall, 10 In. Long	1000	4450
PSF16C	360466	Fixed Height Strut Support: 5 In. Tall, 16 In. Long	1500	6670
PSF16D	360467	Fixed Height Strut Support: 6 In. Tall, 16 In. Long	1500	6670
PSB24A	360475	Fixed Height Bridge Strut Supports: 5 In. Tall, 24 In. Long	2000	8896
PSB30A	360476	Fixed Height Bridge Strut Supports: 5 In. Tall, 30 In. Long	2000	8896
PSB36A	360477	Fixed Height Bridge Strut Supports: 5 In. Tall, 36 In. Long	2000	8896
PSB42A	360478	Fixed Height Bridge Strut Supports: 5 In. Tall, 42 In. Long	3000	13344
PSB48A	360479	Fixed Height Bridge Strut Supports: 5 In. Tall, 48 In. Long	3000	13344
PSB60A	360480	Fixed Height Bridge Strut Supports: 5 In. Tall, 60 In. Long	3000	13344

\*Maximum recommended load at 10.6 psi roof loading. Contact project or roofing engineer for maximum allowable load on individual project roof system.

\*All loads are assumed to be uniformly distributed.

ERICO does not recommend the use of CADDY<sup>®</sup> PYRAMID ST series supports on sloped rooftops with more than 1/12 pitch unless there is a structural attachment of the supports to the roof structure.



#### Installation steps:

1. Sweep off loose gravel, if gravel exists.
2. Consult manufacturer of existing or new roofing system to determine what type of isolation pads are required by their roofing system.
3. After pads are installed, place bases on pads.

#### WARNING:

1. ERICO products shall be installed and used only as indicated in ERICO product instruction sheets and training materials. Instruction sheets are available at [www.erico.com](http://www.erico.com) and from your ERICO customer service representative.
2. ERICO products must never be used for a purpose other than the purpose for which they were designed or in a manner that exceeds specified load ratings.
3. All instructions must be completely followed to ensure proper and safe installation and performance.
4. Improper installation, misuse, misapplication or other failure to completely follow ERICO's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death.
5. Products that are manufactured using spring steel components shall be used only in a non-corrosive indoor environment.
6. All pipe supports, hangers, intermediate components and structural attachments must ONLY be used as described herein and are NEVER to be used for any other purpose.

NOTE: All load ratings are for static conditions and do not account for dynamic loading such as wind, water or seismic loads, unless otherwise noted.

The customer is responsible for:

- a. Conformance to all governing codes.
- b. The integrity of structures to which the products are attached, including their capability of safely accepting the loads imposed, as evaluated by a qualified engineer.
- c. Using appropriate industry standard hardware as noted above.

#### SAFETY INSTRUCTIONS:

All governing codes and regulations and those required by the job site must be observed. Always use appropriate safety equipment such as eye protection, hard hat, and gloves as appropriate to the application.



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TECHNICAL SUPPORT:  
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