

# **Features**

- Unique one-piece assembly provides alternative to welded strut
- Functional design allows dissimilar halfslot channel to be joined, regardless of profile size or finish.
- Eliminates the need for bolts and washers, making installation easy and efficient
- Easily installed using a 1/2" nut driver
- Can be used on CADDY® ERISTRUT or any half-slot strut with minimum half slot dimensions of 9/16" x 7/8"
- Ideal for prefab. A ten foot back-to-back strut assembly takes less than two minutes

Patent Pending

# CADDY

# CADDY® STS (Strut-to-Strut) STRUT CLAMP



The STS strut clamp – part of the CADDY® line from ERICO® – provides for fast assembly of half-slot strut into back-to-back strut for new or retrofit applications. STS clamps are easy-to-install alternatives to welded strut and eliminate the need for traditional hardware such as bolts and washers. The clamps are shipped assembled, which helps prevent lost nuts.

STS clamps are ideal for prefab or special applications. They eliminate job delays because of non-stocked welded strut. Because the clamps easily attach to existing strut trapeze, they also eliminate additional attachments to the building structure.

### **EASY INSTALLATION:**



1. Loosen nut and open clamp.



2. Position strut back-to-back and push STS clamp into slot. Rotate 90 degrees.



3. Tighten with 1/2" nut driver.

UPC#	Part	Description	Qty. per	Weight	Working
782568-	Number		Box/Case	per Box	Load
45057	STS	Strut-to-Strut Clamp	100/NA	9.9 lbs (4.5 kg)	*1000 lbs

<sup>\* 1000</sup> lbs working load per total assembly. Half slot dimensions vary by manufacturer. Maximum half-slot dimensions 9/16" x 7/8".

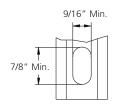
## Contractor Tip #1:

For prefab back-to-back strut, position the strut so the STS is inserted from the top.



### Contractor Tip #2

When using with tighter slots in the half-slot strut, angle the STS over the edge of the slot. Proceed with installation.







### WARNING

ERICO products shall be installed and used only as indicated in ERICO's product instruction sheets and training materials. Instruction sheets are available at www.erico.com and from your ERICO customer service representative. 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.

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