

Experience a safer  
and more open world

## Pemko Thermal Barrier Latch Track Saddles

### Energy Efficient and ADA Compliant

Pemko Aluminum Thermal Barrier Latch Track Saddles provide energy savings and comply with ADA requirements.

The Thermal Barrier Latch Track Saddle helps reduce the transfer of temperature through the threshold, thereby saving on heating and cooling costs. Using both a rigid polypropylene thermal break and a gasket provides two different barriers to prevent or minimize the transfer of heat and cold. This is ideal for exterior door openings as well as cold storage rooms.

With a maximum height of 1/2", these latch track saddles are also specially designed to meet ADA Accessibility Guidelines for Buildings and Facilities and the ICC/ANSI A117.1 Accessible and Usable Buildings and Facilities standards.

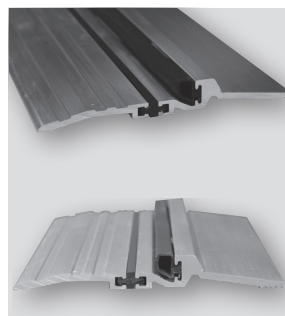
Available in 4 width options and 3 options for gasket inserts, the Thermal Barrier Latch Track Saddles will meet the needs of a variety of applications.

Features	Benefits
Thermal key within threshold	Saves energy year round
Height is a maximum 1/2 inch	Meets ADA Guidelines for Accessibility
6063-T6 aircraft aluminum	Durable & long lasting

### Applications:

- Healthcare Facilities
- Schools
- Public Buildings
- Retail
- Food Service

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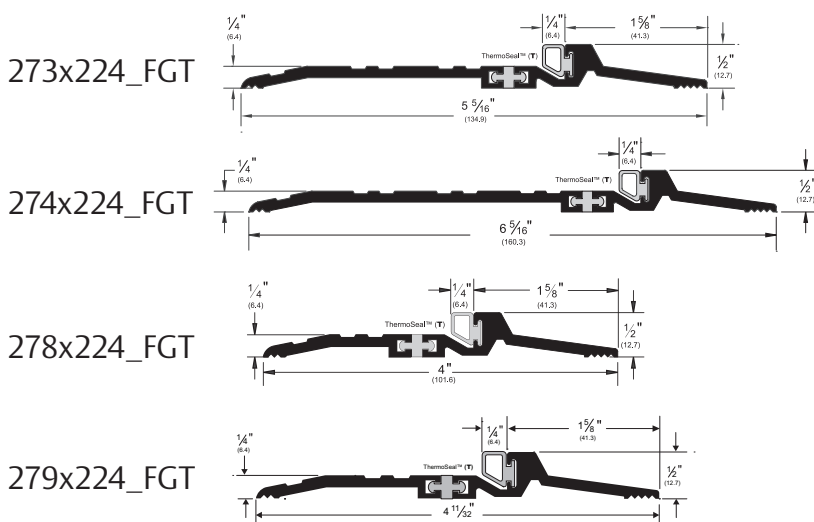
The ASSA ABLOY Group is the global leader in access solutions. Every day, we help billions of people experience a more open world.

## Energy Saving and Accessible Solutions

Pemko has many products that save energy, from adhesive gasketing and astragals to door bottoms and thresholds. Pemko can also help meet barrier free needs with modular ramps, floor treads and commercial thresholds.

## Available Products

Part number	Width	Finishes
273x224_FG_	5 <sup>5</sup> / <sub>16</sub> "	Mill Finish Aluminum, Dark Bronze Anodized, Gold Anodized
274x224_FG_	6 <sup>5</sup> / <sub>16</sub> "	Mill Finish Aluminum, Dark Bronze Anodized, Gold Anodized
278x224_FG_	4"	Mill Finish Aluminum, Dark Bronze Anodized, Gold Anodized
279x224_FG_	4 <sup>11</sup> / <sub>32</sub> "	Mill Finish Aluminum, Dark Bronze Anodized, Gold Anodized



For more information about GREENGUARD and GREENGUARD Gold certification, visit [www.ul.com/gg](http://www.ul.com/gg).



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### Alternate Inserts

273x224\_FGP  
274x224\_FGP  
278x224\_FGP  
279x224\_FGP



pile (P)

273x224\_FGV  
274x224\_FGV  
278x224\_FGV  
279x224\_FGV



Eco-V™ (V)

## Technical Specifications:

**Threshold Material:** 6063-T6 Aircraft Aluminum

**Finishes:** Mill Finish Aluminum, Dark Bronze Anodized, Gold Anodized

**Thermal Break Material:** Black rigid polypropylene

**Gasket Material:** ThermoSeal™ (FGT), Eco-V™ (FGV), or pile (FGP).

### Fasteners:

Wood Screws included. Other fastener options are available upon request at an additional charge.

### Sound Rated:

Tested to meet ASTM E 90-2009 Standard. Tested to meet ANSI Standard S12.60-2010, Acoustical Performance Criteria.

### Fire Rated:

Meets UL10C Standard as a Category J gasket.

### Smoke Rated:

Meets requirements of UBC 7-2 and UL 1784 Standards and is tested in accordance with NFPA 105 test method.

### Air Tested:

Air infiltration tested in accordance with ASTM E283-04.

### ADA Compliance:

Meets the barrier free requirements of ICC/ANSI A117.1-2009.

### ANSI/BHMA:

Meets the requirements of ANSI/BHMA A156.21-2014 Thresholds.

### GREENGUARD Gold Certification:

Meets the product certification requirements for low chemical emissions of UL 2818 to Gold Status.



## ARCHITECTURAL DOOR ACCESSORIES™

Markar | McKinney | Pemko | Rockwood

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