

ASSA ABLOY

ASSA ABLOY, the global leader  
in door opening solutions

## COMMERCIAL THRESHOLDS

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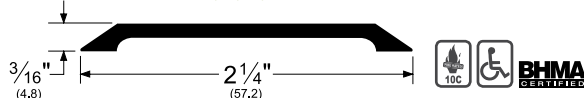
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## Saddle Thresholds

- To use a saddle threshold in an offset condition, use an elevator (see page CT-24)

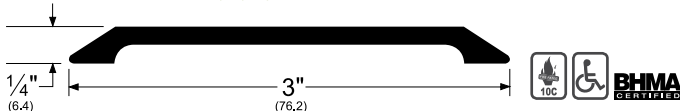
### 173\_

AVAILABLE FINISHES: A, B, D, G



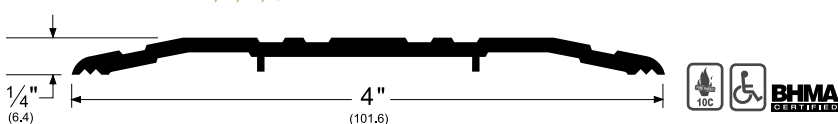
### 151\_

AVAILABLE FINISHES: A, B, D, G



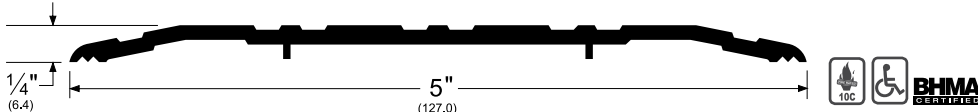
### 270\_

AVAILABLE FINISHES: A, B, D, G



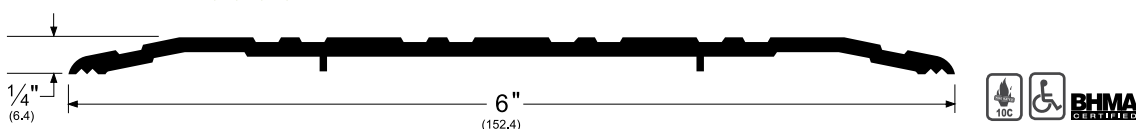
### 271\_

AVAILABLE FINISHES: A, B, D, G, SN



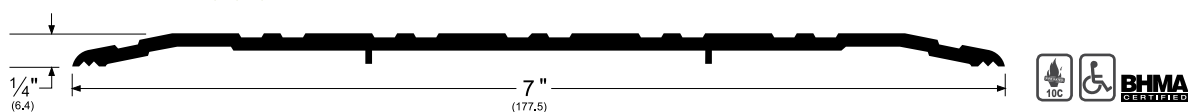
### 272\_

AVAILABLE FINISHES: A, B, D, G, SN



### 276\_

AVAILABLE FINISHES: A, B, D, G



### 2748\_

AVAILABLE FINISHES: A, D, G



NOTE: Products shown in this section may not be drawn to scale.

AVAILABLE FINISHES FOR PRODUCTS SHOWN ON THIS PAGE (see General Information section for finish chart)

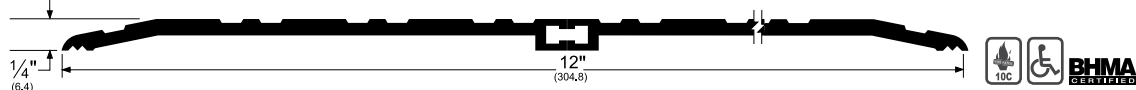
A (Mill Finish Aluminum) B (Mill Finish Extruded Bronze [Brass]) D (Dark Bronze Anodized) G (Gold Anodized) SN (Satin Nickel Anodized)

NOTE: G, SN are available with limited inventory

## Saddle Thresholds (Cont.)

### 2746x6\_

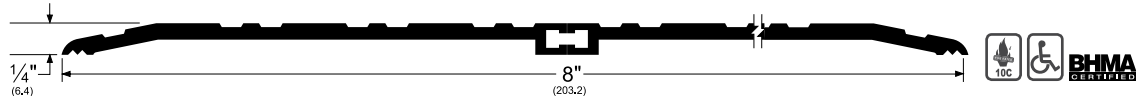
AVAILABLE FINISHES: A, D, G



Welded on bottom.

### 274x4\_

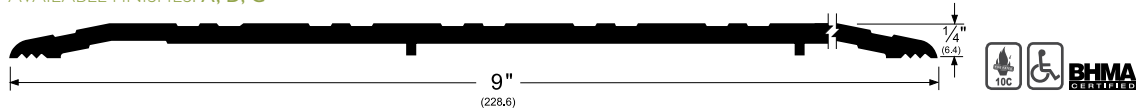
AVAILABLE FINISH: A, B, D, G



Welded on bottom.

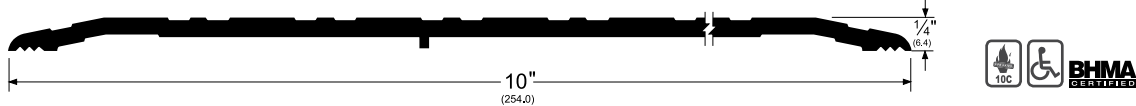
### 2749\_

AVAILABLE FINISHES: A, D, G



### 2750\_

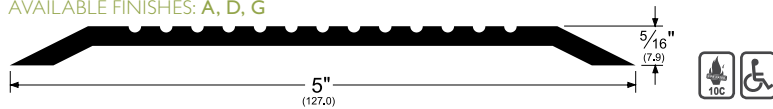
AVAILABLE FINISHES: A, D, G



Includes two support legs (only one shown due to break in drawing)

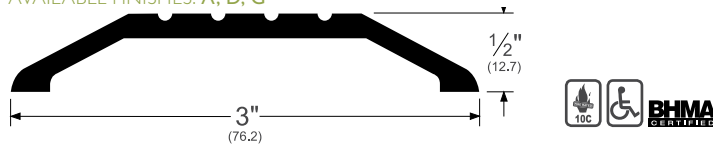
### 1665\_

AVAILABLE FINISHES: A, D, G



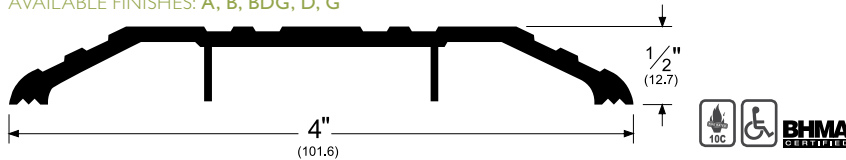
### 169\_

AVAILABLE FINISHES: A, D, G



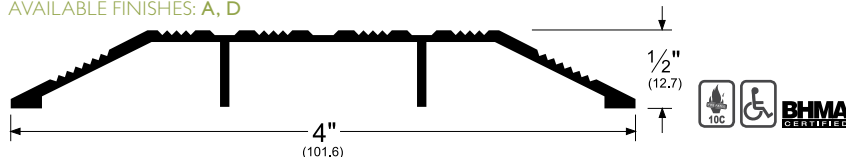
### 170\_

AVAILABLE FINISHES: A, B, BDG, D, G



### 1700\_

AVAILABLE FINISHES: A, D



NOTE: Products shown in this section may not be drawn to scale.

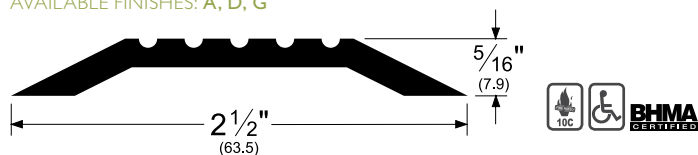
AVAILABLE FINISHES FOR PRODUCTS SHOWN ON THIS PAGE (see General Information section for finish chart)

A (Mill Finish Aluminum) B (Mill Finish Extruded Bronze [Brass]) BDG (Bright Dip Gold Anodized) D (Dark Bronze Anodized) G (Gold Anodized)  
NOTE: G is available with limited inventory

## Saddle Thresholds (Cont.)

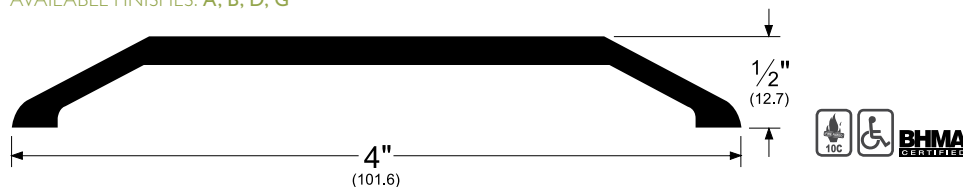
### 166\_

AVAILABLE FINISHES: A, D, G



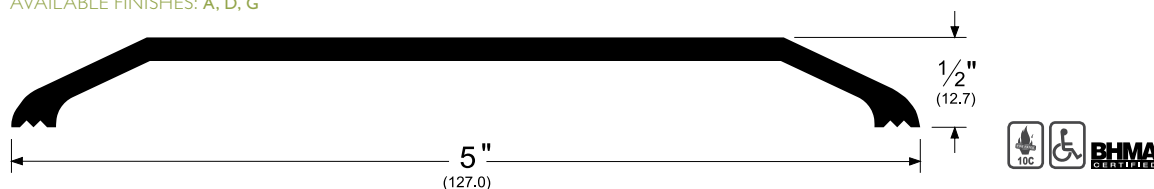
### 175\_

AVAILABLE FINISHES: A, B, D, G



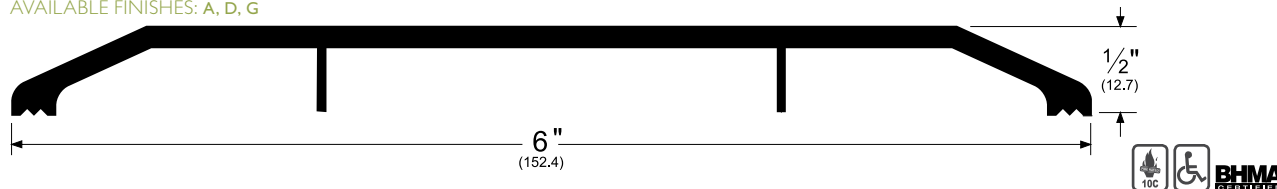
### 154\_

AVAILABLE FINISHES: A, D, G



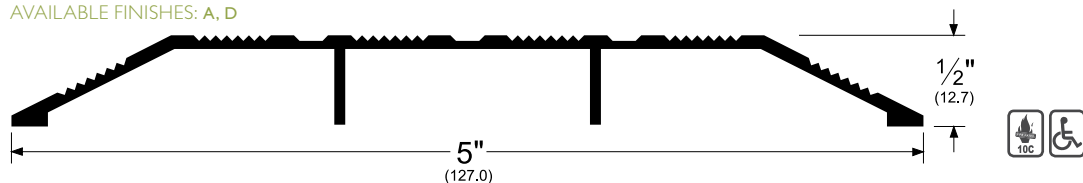
### 1546\_

AVAILABLE FINISHES: A, D, G



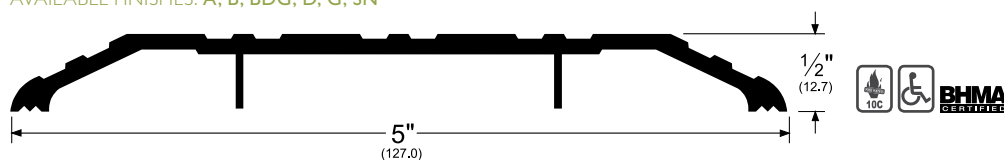
### 1710\_

AVAILABLE FINISHES: A, D



### 171\_

AVAILABLE FINISHES: A, B, BDG, D, G, SN



NOTE: Products shown in this section may not be drawn to scale.

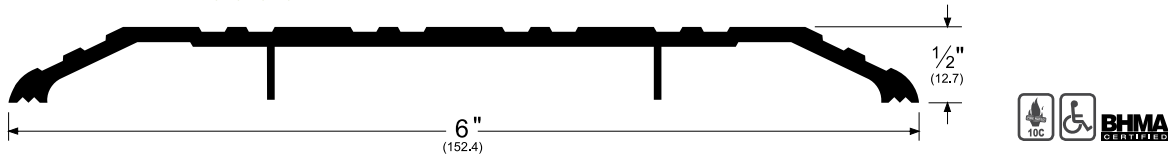
AVAILABLE FINISHES FOR PRODUCTS SHOWN ON THIS PAGE (see General Information section for finish chart)

A (Mill Finish Aluminum) B (Mill Finish Extruded Bronze [Brass]) BDG (Bright Dip Gold Anod) D (Dark Bronze Anodized) G (Gold Anodized) SN (Satin Nickel Anodized)  
 NOTE: G, SN are available with limited inventory

## Saddle Thresholds (Cont.)

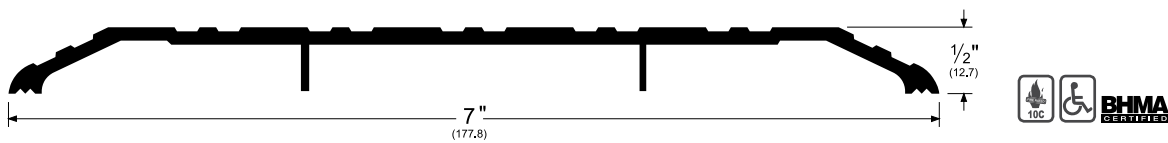
### 172\_

AVAILABLE FINISHES: A, B, D, G, SN



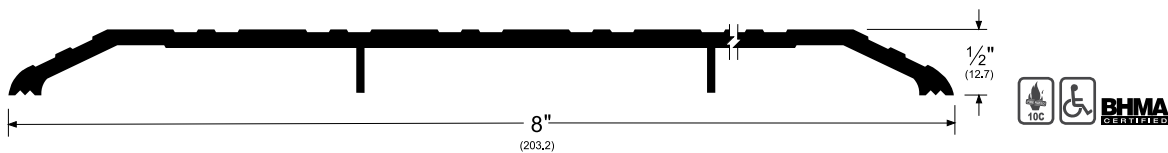
### 176\_

AVAILABLE FINISHES: A, B, D, G



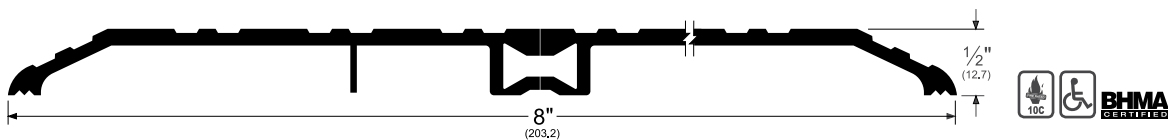
### 2548\_

AVAILABLE FINISHES: A, D, G



### 254x4\_

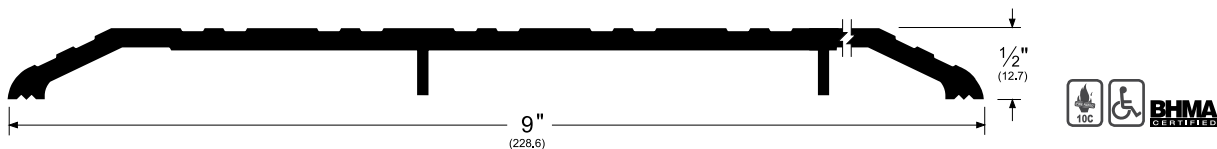
AVAILABLE FINISH: A, B, D, G



Includes two support legs (only one shown due to break in drawing)

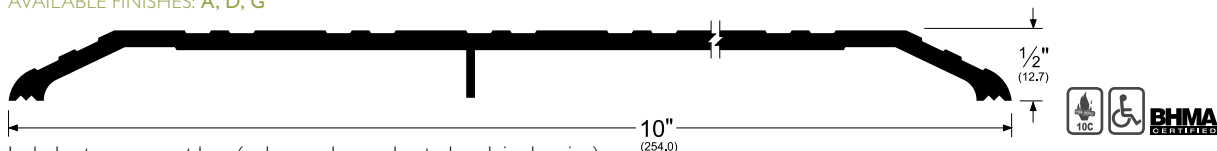
### 2549\_

AVAILABLE FINISHES: A, D, G



### 2550\_

AVAILABLE FINISHES: A, D, G



Includes two support legs (only one shown due to break in drawing)

NOTE: Products shown in this section may not be drawn to scale.

AVAILABLE FINISHES FOR PRODUCTS SHOWN ON THIS PAGE (see General Information section for finish chart)

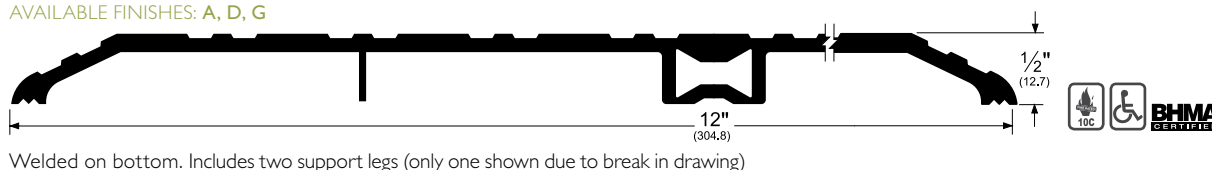
A (Mill Finish Aluminum) B (Mill Finish Extruded Bronze [Brass]) D (Dark Bronze Anodized) G (Gold Anodized) SN (Satin Nickel Anodized)

NOTE: G, SN are available with limited inventory

## Saddle Thresholds (Cont.)

### 256x6\_

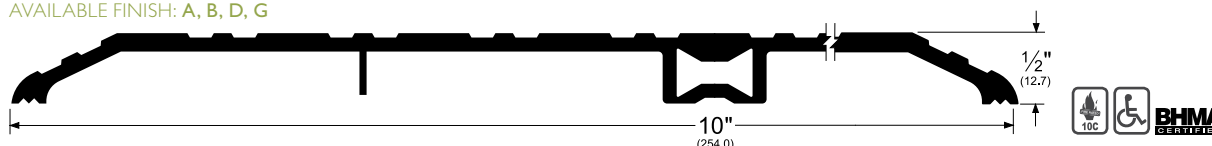
AVAILABLE FINISHES: A, D, G



Welded on bottom. Includes two support legs (only one shown due to break in drawing)

### 255x5\_

AVAILABLE FINISH: A, B, D, G



Welded on bottom. Includes two support legs (only one shown due to break in drawing)

### 198\_

AVAILABLE FINISHES: A, B, D, G



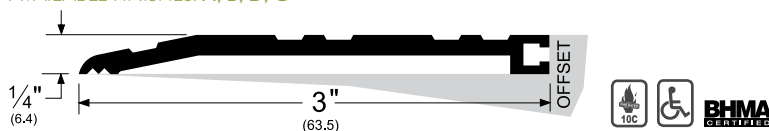
### 156\_

AVAILABLE FINISHES: A, D, G



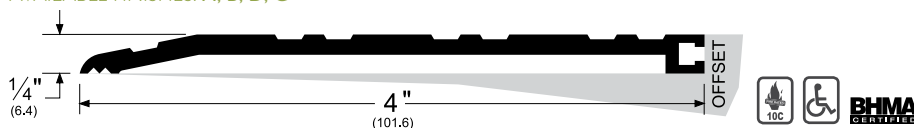
### 273\_

AVAILABLE FINISHES: A, B, D, G



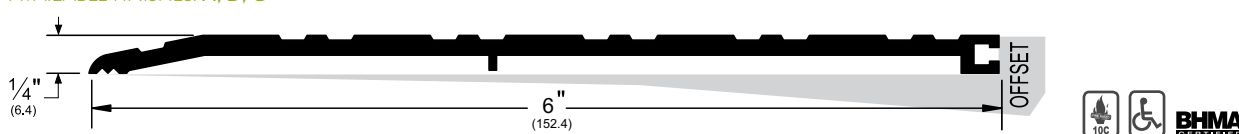
### 274\_

AVAILABLE FINISHES: A, B, D, G



### 2746\_

AVAILABLE FINISHES: A, D, G



NOTE: Products shown in this section may not be drawn to scale.

AVAILABLE FINISHES FOR PRODUCTS SHOWN ON THIS PAGE (see General Information section for finish chart)

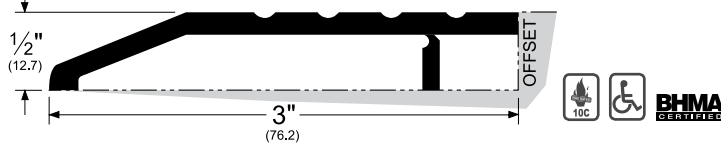
A (Mill Finish Aluminum) B (Mill Finish Extruded Bronze [Brass]) D (Dark Bronze Anodized) G (Gold Anodized)

NOTE: G is available with limited inventory

## Saddle Thresholds (Cont.)

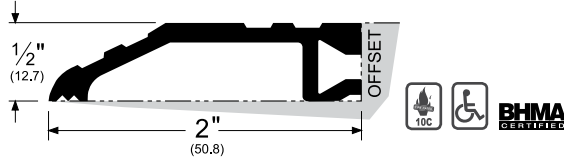
### 168\_

AVAILABLE FINISHES: A, D, G



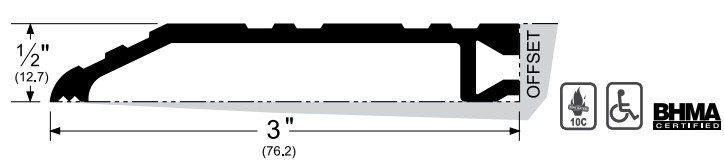
### 252\_

AVAILABLE FINISHES: A, B, D, G



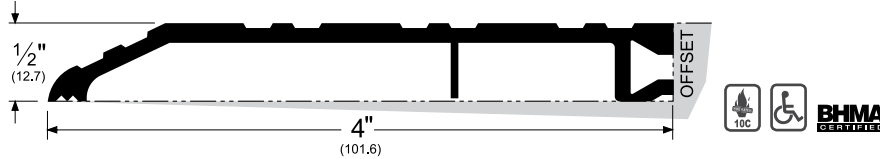
### 253\_

AVAILABLE FINISHES: A, B, D, G



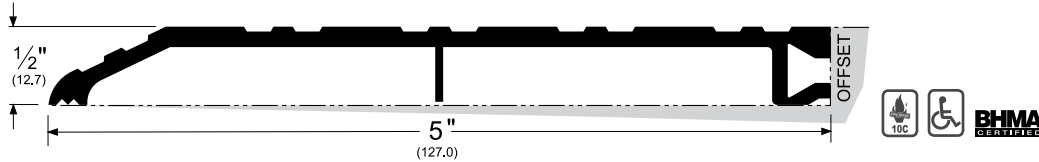
### 254\_

AVAILABLE FINISHES: A, B, D, G



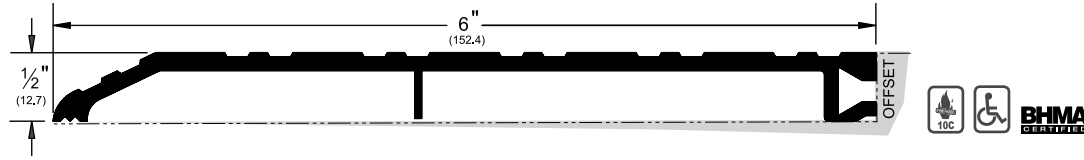
### 255\_

AVAILABLE FINISHES: A, B, D, G



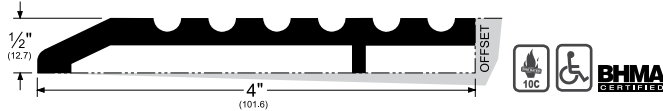
### 256\_

AVAILABLE FINISHES: A, D, G



### 227\_

AVAILABLE FINISHES: A, B, D, G



### 229\_

AVAILABLE FINISHES: A, D, G



Note: the 227 and 229 can be welded to floor plates and supports (pages CT-21), to create custom thresholds which have the same fluting pattern.

NOTE: Products shown in this section may not be drawn to scale.

AVAILABLE FINISHES FOR PRODUCTS SHOWN ON THIS PAGE (see General Information section for finish chart)

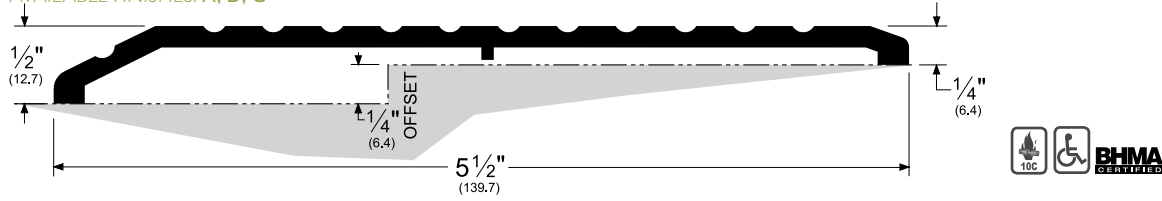
A (Mill Finish Aluminum) B (Mill Finish Extruded Bronze [Brass]) D (Dark Bronze Anodized) G (Gold Anodized)

NOTE: G is available with limited inventory

## Half Saddles/Offset Saddles

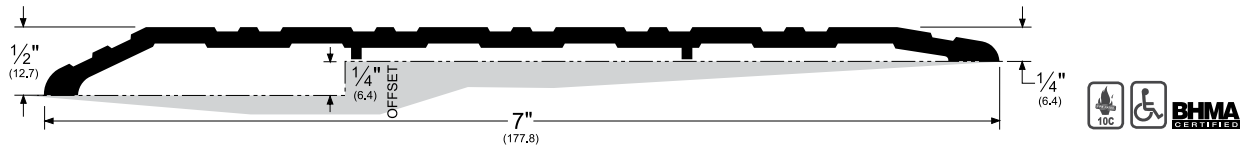
### 158\_

AVAILABLE FINISHES: A, D, G



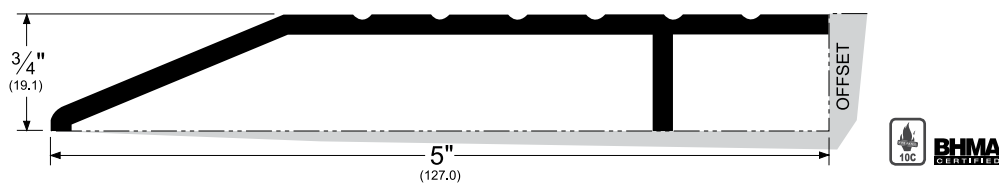
### 2727\_

AVAILABLE FINISHES: A, D, G



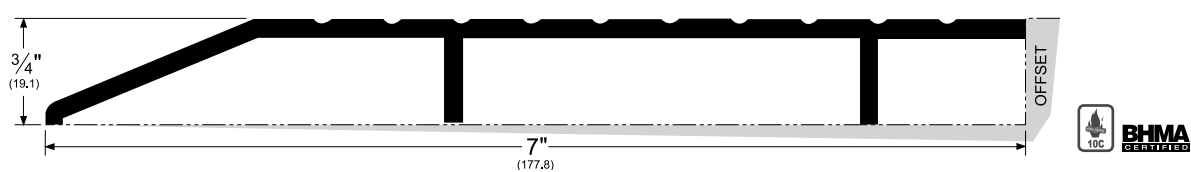
### 1875\_

AVAILABLE FINISHES: A, D, G



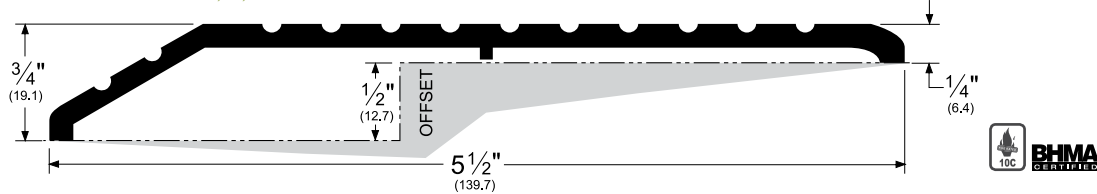
### 1877\_

AVAILABLE FINISHES: A, D, G



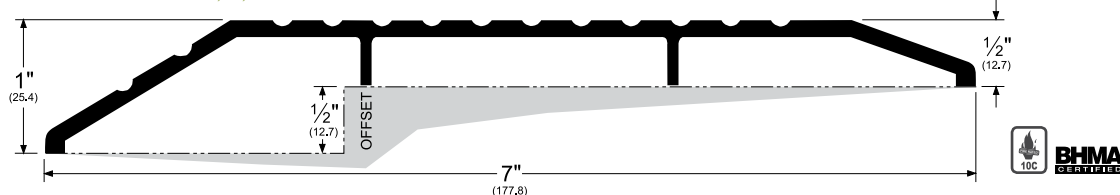
### 157\_

AVAILABLE FINISHES: A, D, G



### 182\_

AVAILABLE FINISHES: A, D, G



NOTE: Products shown in this section may not be drawn to scale.

AVAILABLE FINISHES FOR PRODUCTS SHOWN ON THIS PAGE (see General Information section for finish chart)

A (Mill Finish Aluminum) D (Dark Bronze Anodized) G (Gold Anodized)

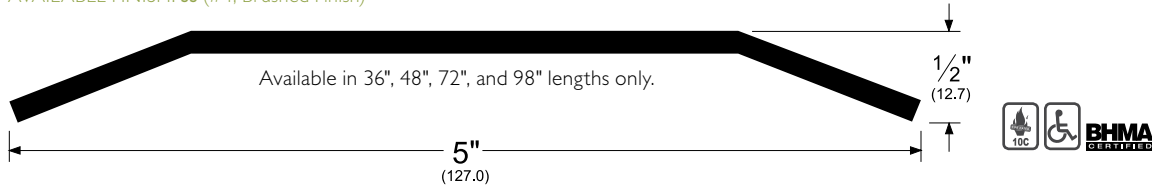
NOTE: G is available with limited inventory



## Stainless Steel Saddles

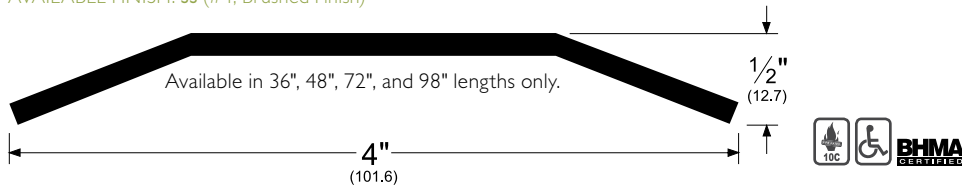
### 154SS\_

AVAILABLE FINISH: SS (#4, Brushed Finish)



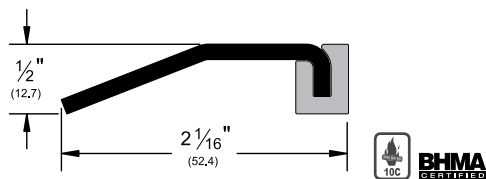
### 175SS\_

AVAILABLE FINISH: SS (#4, Brushed Finish)



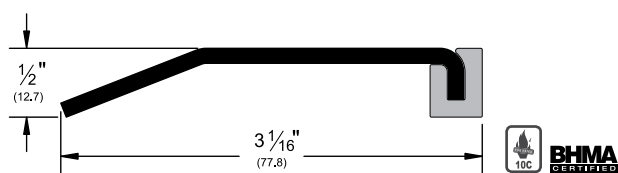
### 252SS\_

AVAILABLE FINISHES: SS (#4, Brushed Finish)



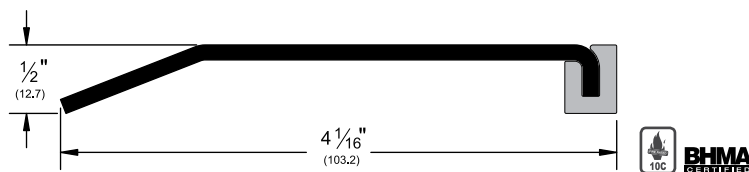
### 253SS\_

AVAILABLE FINISHES: SS (#4, Brushed Finish)



### 254SS\_

AVAILABLE FINISHES: SS (#4, Brushed Finish)



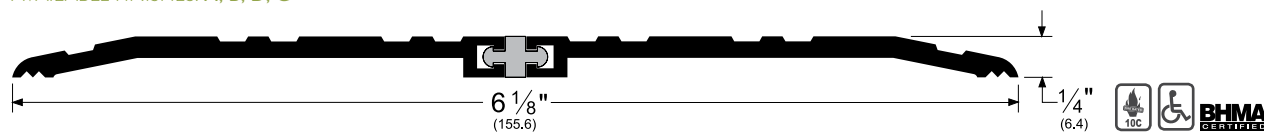
NOTE: Products shown in this section may not be drawn to scale.

AVAILABLE FINISHES FOR PRODUCTS SHOWN ON THIS PAGE (see General Information section for finish chart)  
SS (See Individual Part)

## Thermal Barrier Saddles

### 273x3\_FG

AVAILABLE FINISHES: A, B, D, G



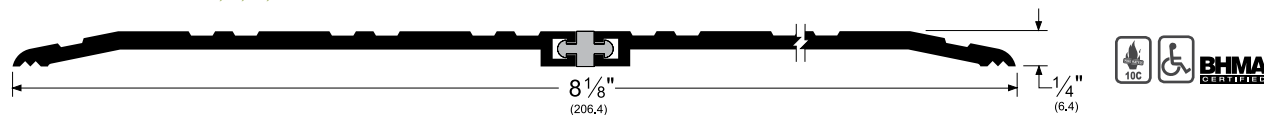
### 273x4\_FG

AVAILABLE FINISHES: A, B, D, G



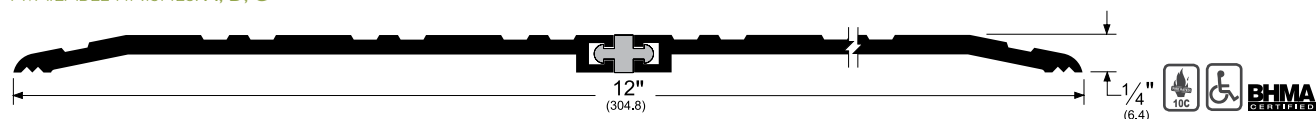
### 274x4\_FG

AVAILABLE FINISHES: A, B, D, G



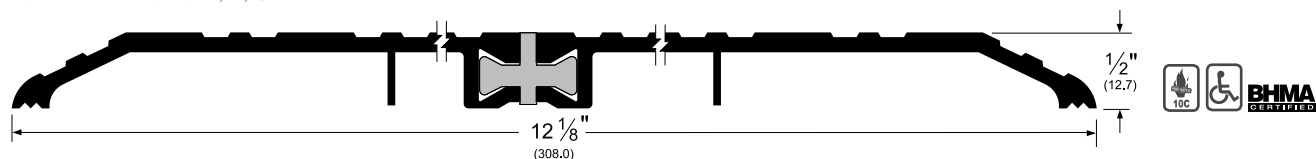
### 2746x6\_FG

AVAILABLE FINISHES: A, D, G



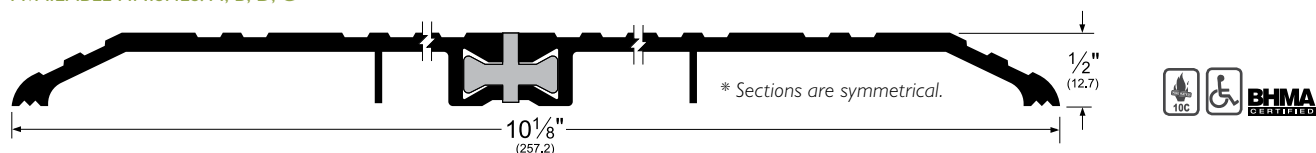
### 256x6\_FG

AVAILABLE FINISHES: A, D, G



### 255x5\_FG

AVAILABLE FINISHES: A, B, D, G



NOTE: Products shown in this section may not be drawn to scale.

AVAILABLE FINISHES FOR PRODUCTS SHOWN ON THIS PAGE (see General Information section for finish chart)

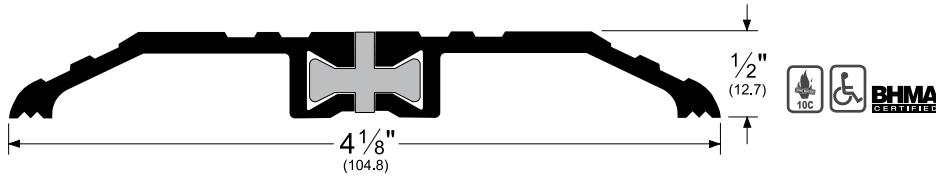
A (Mill Finish Aluminum) B (Mill Finish Extruded Bronze [Brass]) D (Dark Bronze Anodized) G (Gold Anodized)

NOTE: G is available with limited inventory

## Thermal Barrier Saddles (Cont.)

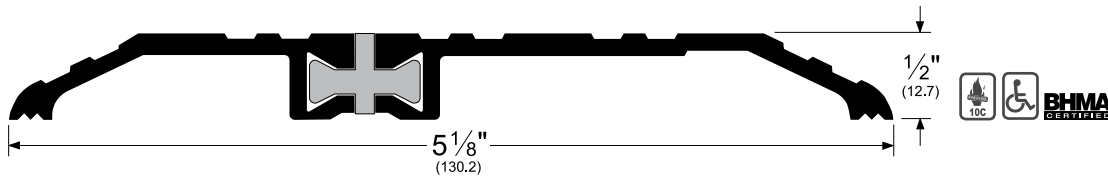
### 252x2\_FG

AVAILABLE FINISHES: A, B, D, G



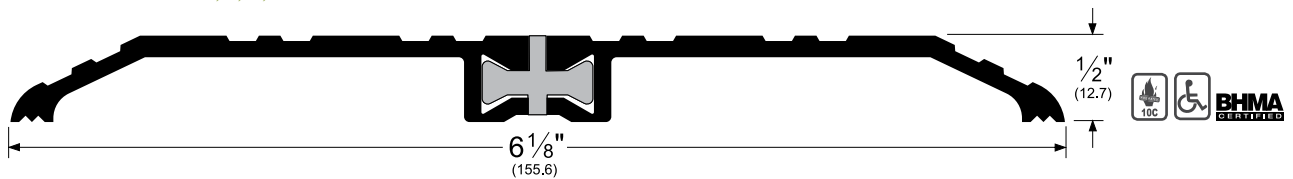
### 252x3\_FG

AVAILABLE FINISHES: A, B, D, G



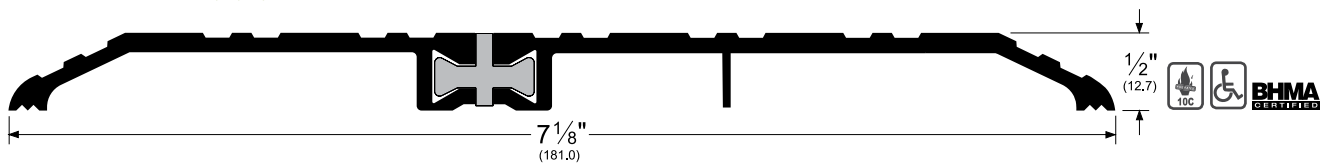
### 253x3\_FG

AVAILABLE FINISHES: A, B, D, G



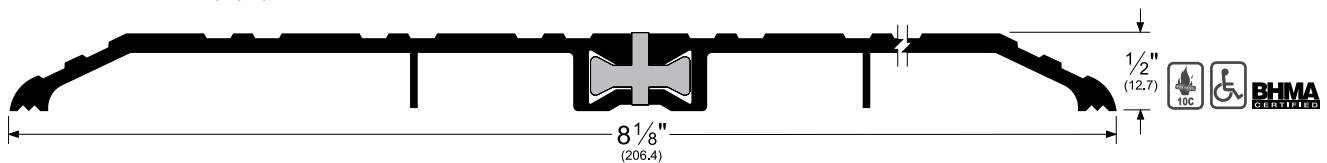
### 253x4\_FG

AVAILABLE FINISHES: A, B, D, G



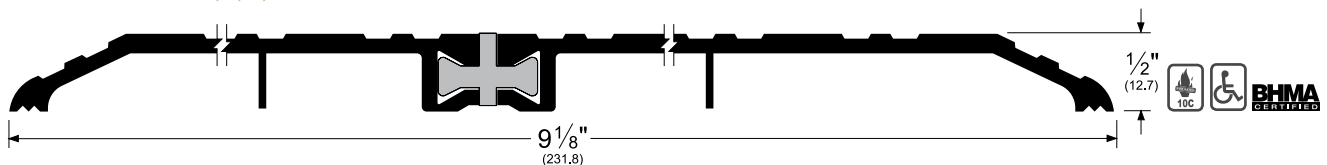
### 254x4\_FG

AVAILABLE FINISHES: A, B, D, G



### 254x5\_FG

AVAILABLE FINISHES: A, B, D, G



NOTE: Products shown in this section may not be drawn to scale.

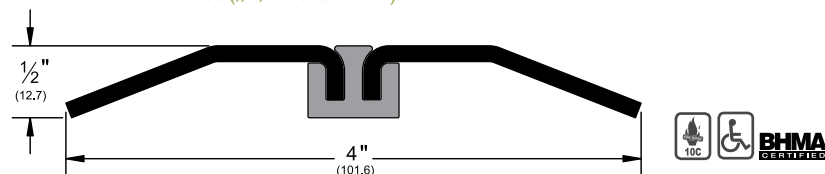
AVAILABLE FINISHES FOR PRODUCTS SHOWN ON THIS PAGE (see General Information section for finish chart)  
A (Mill Finish Aluminum) B (Mill Finish Extruded Bronze [Brass]) D (Dark Bronze Anodized) G (Gold Anodized)  
NOTE: G is available with limited inventory

## Stainless Steel Thermal Barrier Threshold

- Black rigid polypropylene key between extrusions provides a thermal barrier (designated by "FG" Frost Guard following finish code)

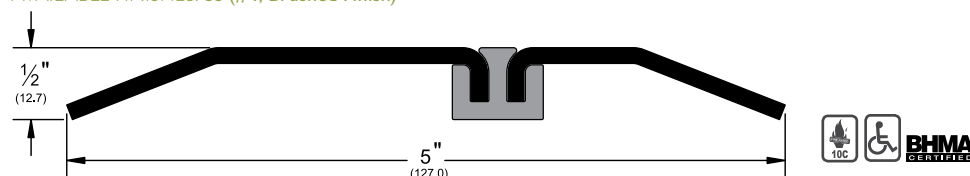
### 252x2SSFG

AVAILABLE FINISHES: SS (#4, Brushed Finish)



### 252x3SSFG

AVAILABLE FINISHES: SS (#4, Brushed Finish)



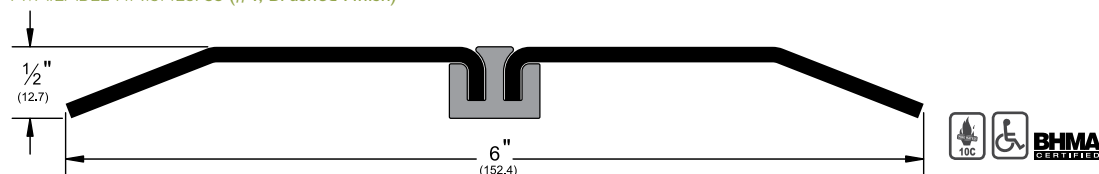
### 252x4SSFG

AVAILABLE FINISHES: SS (#4, Brushed Finish)



### 253x3SSFG

AVAILABLE FINISHES: SS (#4, Brushed Finish)



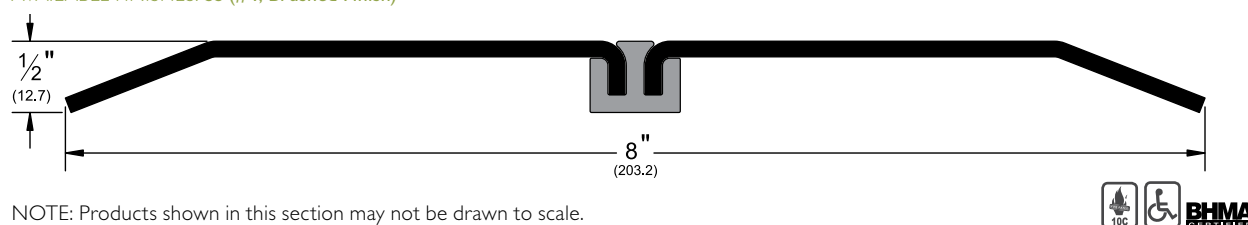
### 253x4SSFG

AVAILABLE FINISHES: SS (#4, Brushed Finish)



### 254x4SSFG

AVAILABLE FINISHES: SS (#4, Brushed Finish)



NOTE: Products shown in this section may not be drawn to scale.

AVAILABLE FINISHES FOR PRODUCTS SHOWN ON THIS PAGE (see General Information section for finish chart)  
SS (See Individual Part)

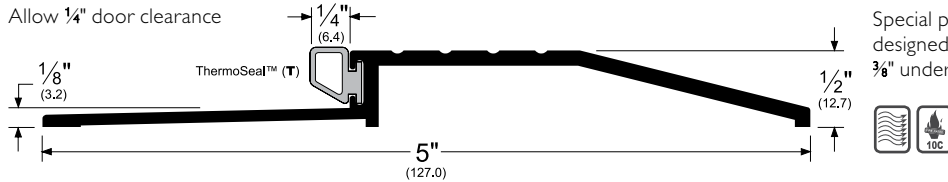
## Latching Panic Exit Saddles

- Used in conjunction with surface applied vertical rod exit device, or as a stop and a seal at the bottom of door
- For offset applications, use an elevator (see page CT-24)
- 2006\_T and 2007\_T** are only ADA compliant when installed butted to  $\frac{1}{4}$ " tile or other floor material

### 2001\_T

AVAILABLE FINISHES: **A, D, G**

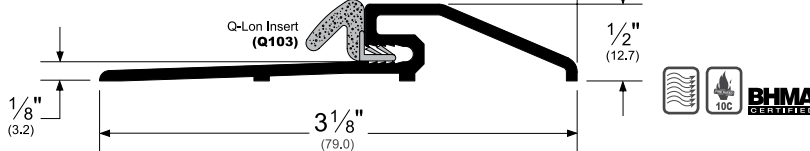
Allow  $\frac{1}{4}$ " door clearance



### 2002\_Q

AVAILABLE FINISHES: **A, D, G**

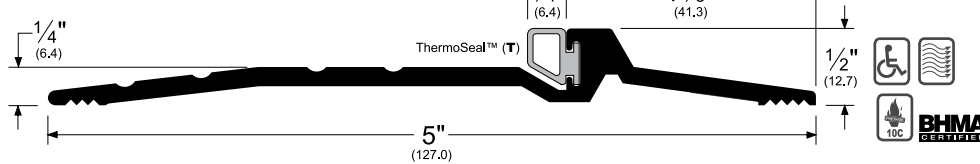
Allow  $\frac{1}{4}$ " door clearance



### 2005\_T

AVAILABLE FINISHES: **A, B, D, G**

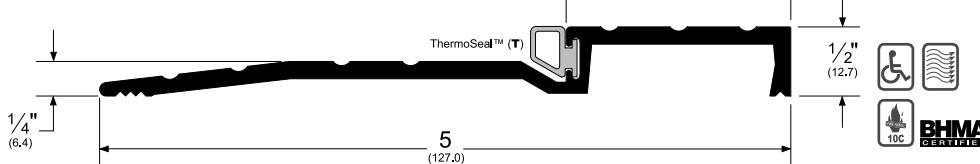
Allow  $\frac{3}{8}$ " door clearance



### 2006\_T

AVAILABLE FINISHES: **A, D, G**

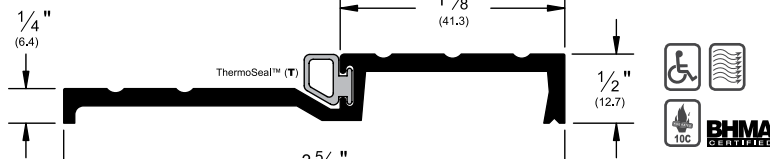
Allow  $\frac{3}{8}$ " door clearance



### 2007\_T

AVAILABLE FINISHES: **A, D, G**

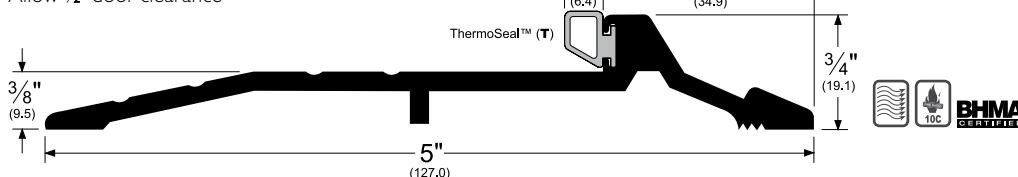
Allow  $\frac{3}{8}$ " door clearance



### 179\_T

AVAILABLE FINISHES: **A, B, D, G**

Allow  $\frac{1}{2}$ " door clearance



AVAILABLE FINISHES FOR PRODUCTS SHOWN ON THIS PAGE (see General Information section for finish chart)

**A** (Mill Finish Aluminum) **B** (Mill Finish Extruded Bronze [Brass]) **D** (Dark Bronze Anodized) **G** (Gold Anodized)

NOTE: **G** is available with limited inventory

#### Alternate Inserts



pile (**P**)

179\_P

2001\_P

2005\_P

2006\_P



vinyl (**V**)

179\_V

2001\_V

2005\_V

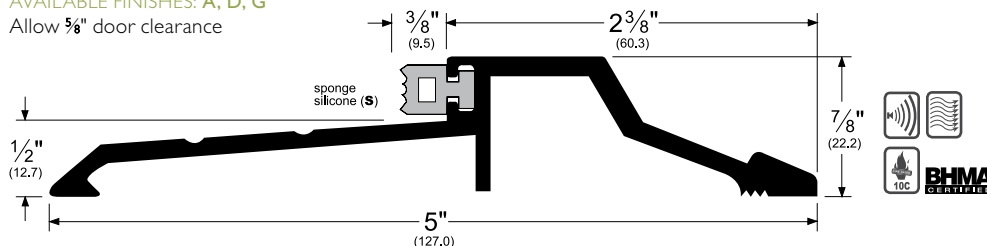
2006\_V

## Latching Panic Exit Saddles (Cont.)

### 277\_S

AVAILABLE FINISHES: A, D, G

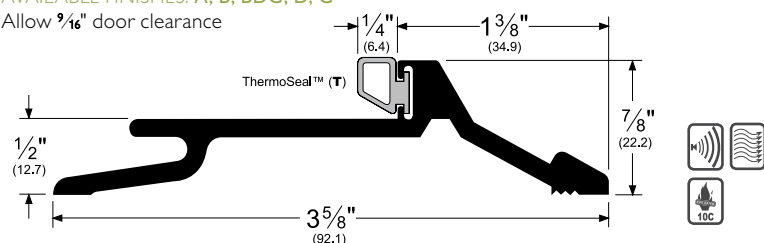
Allow  $\frac{5}{8}$ " door clearance



### 159\_T

AVAILABLE FINISHES: A, B, BDG, D, G

Allow  $\frac{3}{4}$ " door clearance



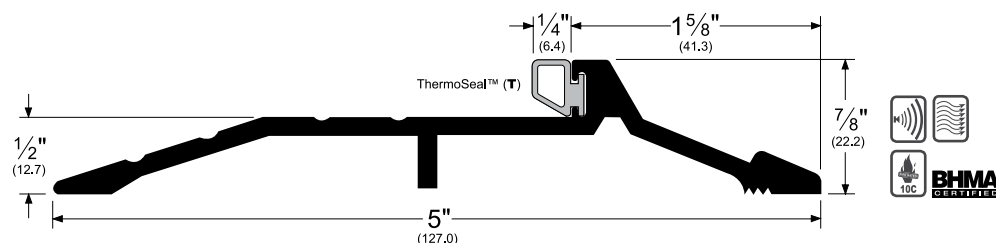
Provided with "J" hook.

Can also be used as an interlock threshold (see Residential Thresholds section)

### 177\_T

AVAILABLE FINISHES: A, B, D, G

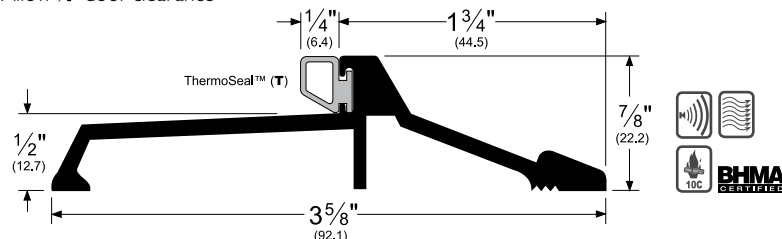
Allow  $\frac{5}{8}$ " door clearance



### 1855\_T

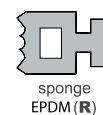
AVAILABLE FINISHES: A, D, G

Allow  $\frac{5}{8}$ " door clearance



#### Alternate Inserts

##### 277\_R



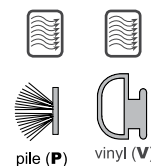
##### 177\_P 1855\_P



##### 177\_V 1855\_V



##### 159\_P 159\_V



NOTE: Products shown in this section may not be drawn to scale.

AVAILABLE FINISHES FOR PRODUCTS SHOWN ON THIS PAGE (see General Information section for finish chart)

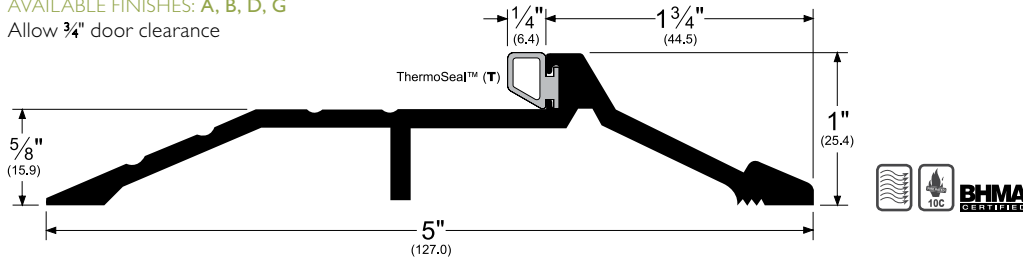
A (Mill Finish Aluminum) B (Mill Finish Extruded Bronze [Brass]) BDG (Bright Dip Gold Anodized) D (Dark Bronze Anodized) G (Gold Anodized)

NOTE: G is available with limited inventory

## Latching Panic Exit Saddles (Cont.)

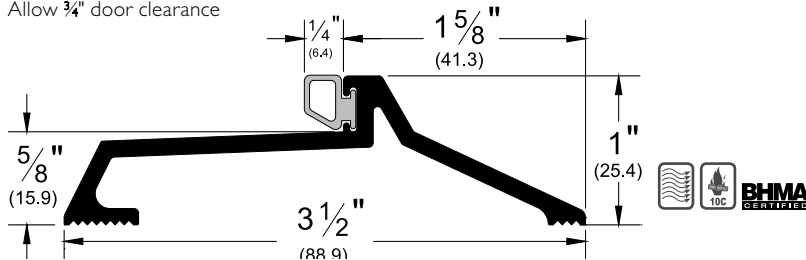
### 181\_T

AVAILABLE FINISHES: A, B, D, G  
Allow  $\frac{3}{4}$ " door clearance



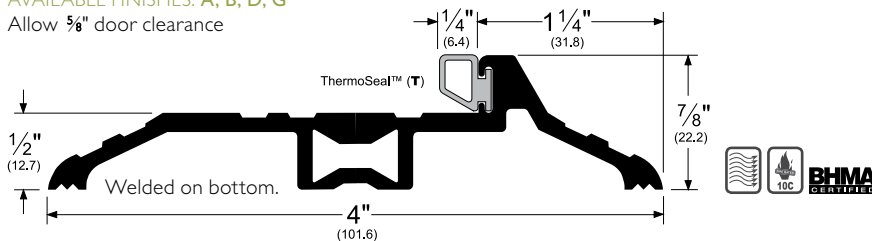
### 1851

AVAILABLE FINISHES: A, D, G  
Allow  $\frac{3}{4}$ " door clearance



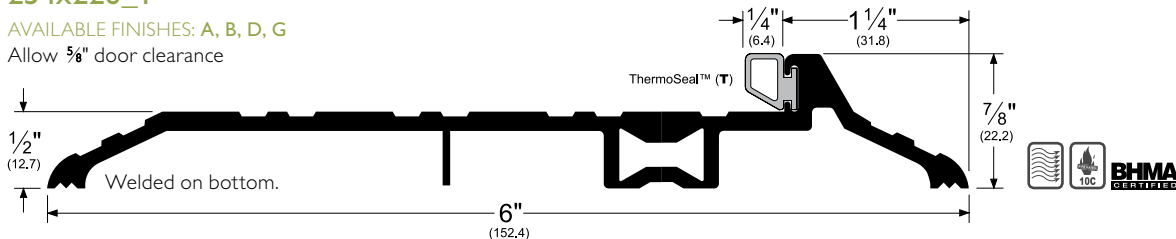
### 252x226\_T

AVAILABLE FINISHES: A, B, D, G  
Allow  $\frac{5}{8}$ " door clearance



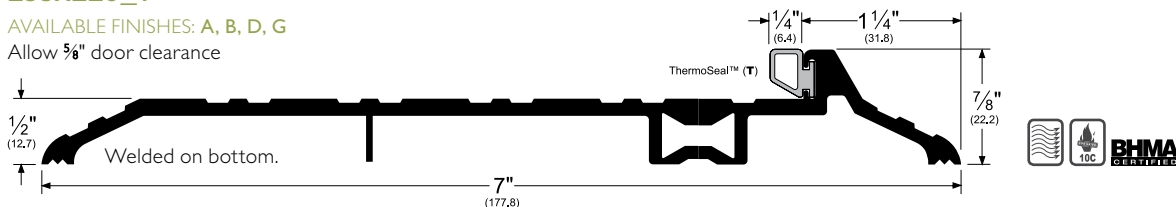
### 254x226\_T

AVAILABLE FINISHES: A, B, D, G  
Allow  $\frac{5}{8}$ " door clearance



### 255x226\_T

AVAILABLE FINISHES: A, B, D, G  
Allow  $\frac{5}{8}$ " door clearance



#### Alternate Inserts

181_P		pile (P)
1851_P		pile (P)
181_V		vinyl (V)*
1851_V		vinyl (V)*
252X226_P		pile (P)
254X226_P		pile (P)
255X226_P		pile (P)
252X226_V		vinyl (V)*
254X226_V		vinyl (V)*
255X226_V		vinyl (V)*

\* Vinyl products are not BHMA certified

NOTE: Products shown in this section may not be drawn to scale.

AVAILABLE FINISHES FOR PRODUCTS SHOWN ON THIS PAGE (see General Information section for finish chart)  
A (Mill Finish Aluminum) B (Mill Finish Extruded Bronze [Brass]) D (Dark Bronze Anodized) G (Gold Anodized)  
NOTE: G is available with limited inventory

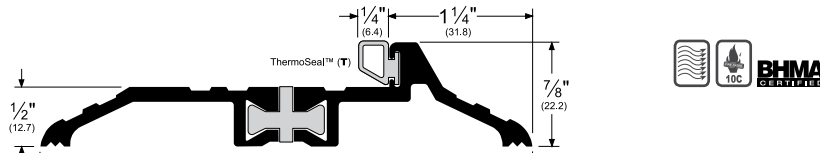
## Latching Panic Exit Saddles - Thermal Barrier

- Black rigid polypropylene key between extrusions provides thermal barrier (designated by "FG" Frost Guard following finish code)

- Used in conjunction with surface applied vertical rod exit device, or as a stop and a seal at the bottom of door
- These units are not welded

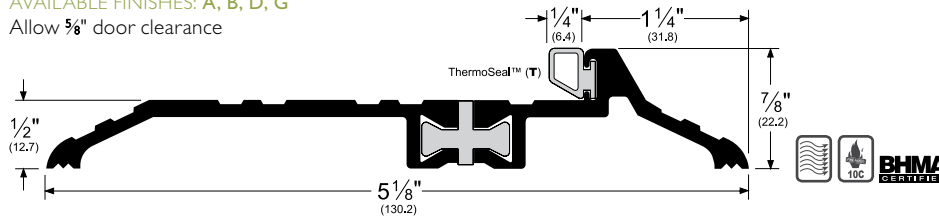
### 252x226\_FGT

AVAILABLE FINISHES: A, B, D, G  
Allow  $\frac{5}{8}$ " door clearance



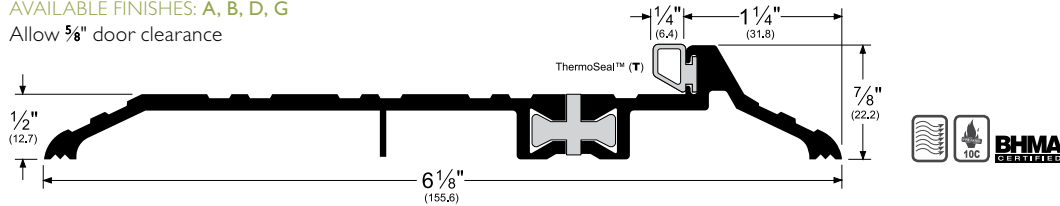
### 253x226\_FGT

AVAILABLE FINISHES: A, B, D, G  
Allow  $\frac{5}{8}$ " door clearance



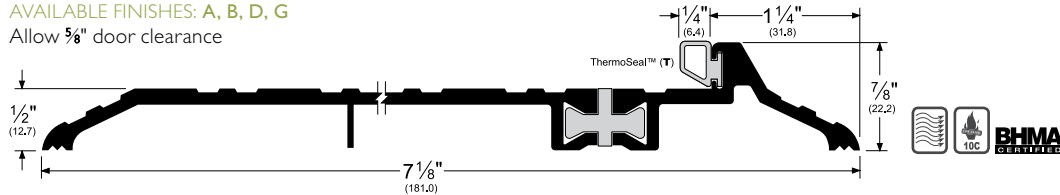
### 254x226\_FGT

AVAILABLE FINISHES: A, B, D, G  
Allow  $\frac{5}{8}$ " door clearance



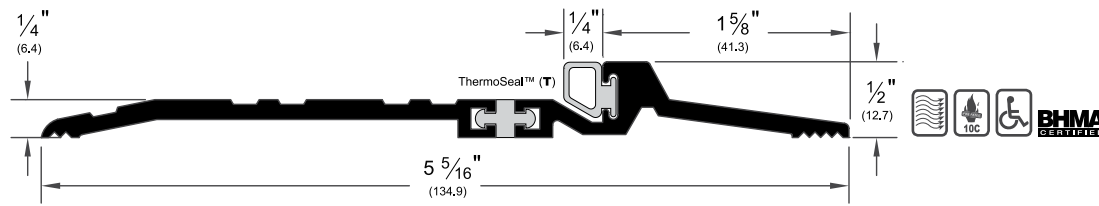
### 255x226\_FGT

AVAILABLE FINISHES: A, B, D, G  
Allow  $\frac{5}{8}$ " door clearance



### 273x224\_FGT

AVAILABLE FINISHES: A, D, G



#### Alternate Inserts

252X226\_FGP



253X226\_FGP



254X226\_FGP



255X226\_FGP



273x224\_FGP



pile (P)

252X226\_FGV



253X226\_FGV



254X226\_FGV



255X226\_FGV



273x224\_FGV



vinyl (V)\*

\*Vinyl products are not BHMA certified.

NOTE: Products shown in this section may not be drawn to scale.

AVAILABLE FINISHES FOR PRODUCTS SHOWN ON THIS PAGE (see General Information section for finish chart)

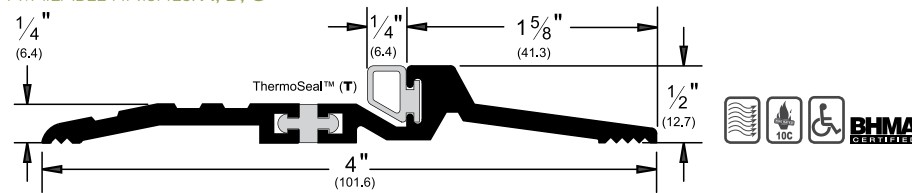
A (Mill Finish Aluminum) B (Mill Finish Extruded Bronze [Brass]) D (Dark Bronze Anodized) G (Gold Anodized)  
NOTE: G is available with limited inventory



## Latching Panic Exit Saddles - Thermal Barrier (Cont.)

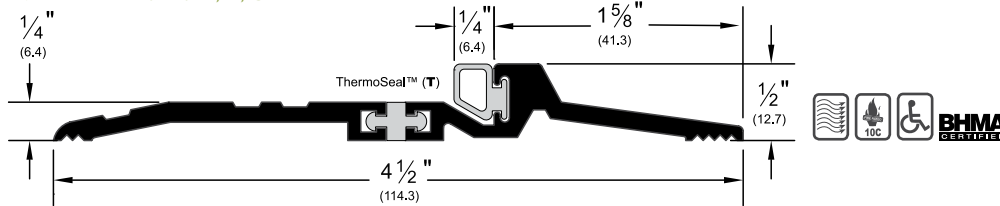
### 278x224\_FGT

AVAILABLE FINISHES: A, D, G



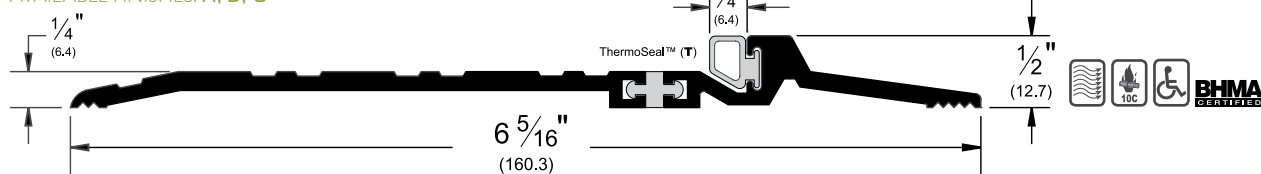
### 279x224\_FGT

AVAILABLE FINISHES: A, D, G



### 274x224\_FGT

AVAILABLE FINISHES: A, D, G



#### Alternate Inserts

274X224\_FGP

278x224\_FGP

279x224\_FGP



ONLY



pile (P)

274X224\_FGV

278x224\_FGV

279x224\_FGV



ONLY



vinyl (V)\*

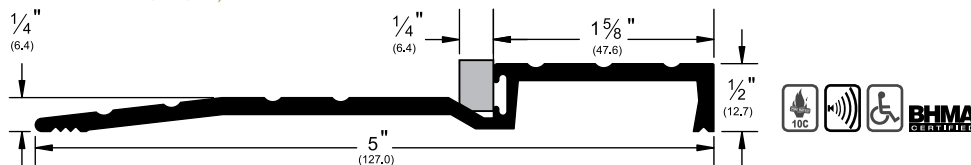
\*Vinyl products are not BHMA certified.

## Acoustic Thresholds

- PEMKO's line of Acoustic Thresholds are designed to aid with a door's Acoustic STC rating.
- 2006STCxQ380 and 2007STCxQ380 are only ADA compliant when installed butted to other flooring materials in accordance with ADA guidelines
- Thresholds will not improve a door's "sealed-in-place" STC rating
- See Acoustic Brochure on PEMKO's website ([www.pemko.com](http://www.pemko.com)) for more Acoustic products and additional information

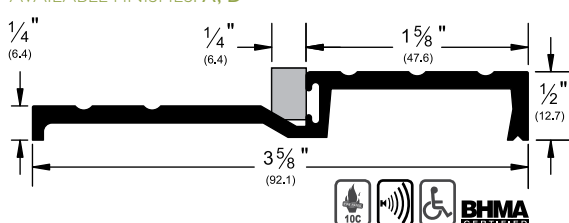
### 2006STCxQ380\_

AVAILABLE FINISHES: A, D



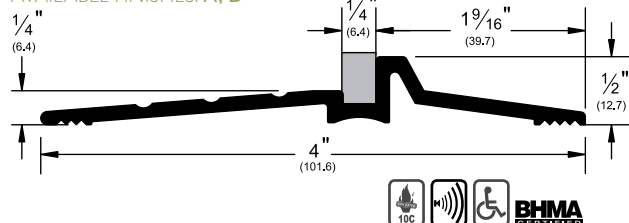
### 2007STCxQ380\_

AVAILABLE FINISHES: A, D



### 2008STCxQ380\_

AVAILABLE FINISHES: A, D



NOTE: Products shown in this section may not be drawn to scale.

AVAILABLE FINISHES FOR PRODUCTS SHOWN ON THIS PAGE (see General Information section for finish chart)

A (Mill Finish Aluminum) D (Dark Bronze Anodized) G (Gold Anodized)

NOTE: G is available with limited inventory

## Vinyl Thresholds

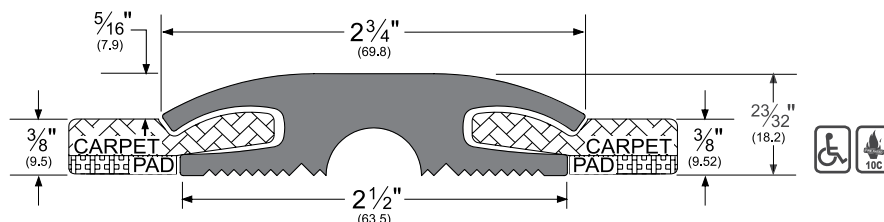
- Vinyl thresholds create an ideal transition where two different pieces of carpet meet, or carpet meets another surface under a door
- Ideal for use in any high-traffic commercial installation, such as hotels and offices
- Vinyl thresholds are manufactured from slightly softer material than competitive products. This aids in the cutting and fitting of the threshold and facilitates easier

insertion of the carpet into the holding cavities on the carpet side(s) of the threshold

- Vinyl thresholds are designed to work in conjunction with PEMKO's **2173\_V**, **2113\_V** and **2343\_V** door shoes
- **V232\_**, **V2325\_** and **ADJ232V** thresholds have been tested and approved under **ADAAG-1998 (Amended)**; **ICC/ANSI A117.1** and **California Building Code, Title 24** for Barrier-Free Entry

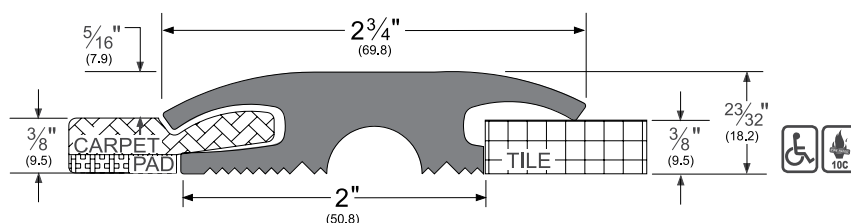
### V232\_

AVAILABLE COLORS: **BL, D**  
 AVAILABLE LENGTHS: 36", 48", 73"  
 Serves as a transition where two pieces of carpet meet beneath an interior door



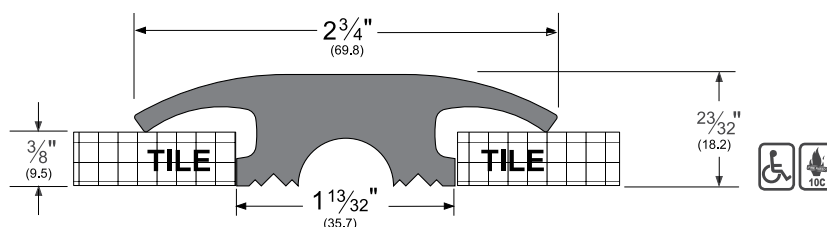
### V2325\_

AVAILABLE COLORS: **BL, D**  
 AVAILABLE LENGTHS: 36", 48", 73"  
 Serves as a transition where two pieces of carpet meet beneath an interior door



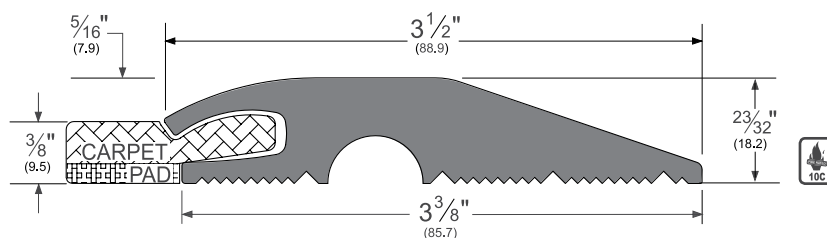
### V2326\_

AVAILABLE COLORS: **BL, D**  
 AVAILABLE LENGTHS: 36", 48", 73"  
 Serves as a transition where two pieces of carpet meet beneath an interior door



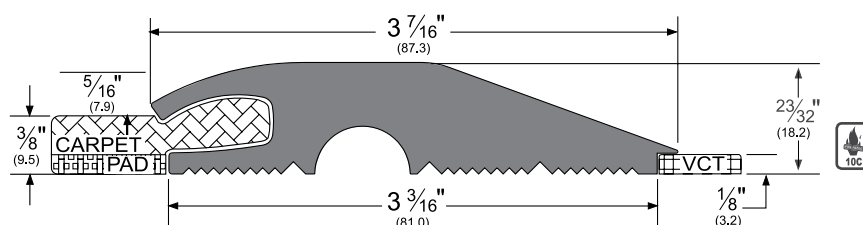
### V2320\_

AVAILABLE COLOR: **BL**  
 AVAILABLE LENGTHS: 36", 48", 73"  
 Serves as a transition where carpet meets concrete beneath an interior or exterior door



### V2322\_

AVAILABLE COLOR: **BL**  
 AVAILABLE LENGTHS: 36", 48", 73"  
 Serves as a transition where carpet meets 1/8" tile beneath an interior door



NOTE: Products shown in this section may not be drawn to scale.

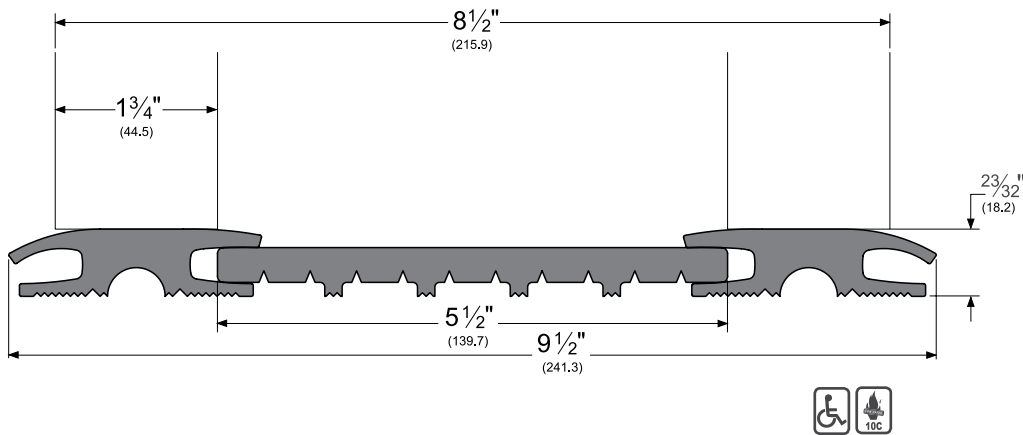
AVAILABLE FINISHES FOR PRODUCTS SHOWN ON THIS PAGE (see General Information section for finish chart)  
**BL** (Black) **D** (Dark Bronze Anodized) is a special finish; available upon request

## Adjustable-Width Vinyl Threshold

- The adjustable-width threshold is designed for installations where the widths of the transition beneath a door may need to change, without completely disassembling and reinstalling the threshold
- The adjustable-width threshold consists of two vinyl end pieces and one vinyl adjustable center section
- Center section (V2321\_ below) can easily be cut to size with a standard razor knife

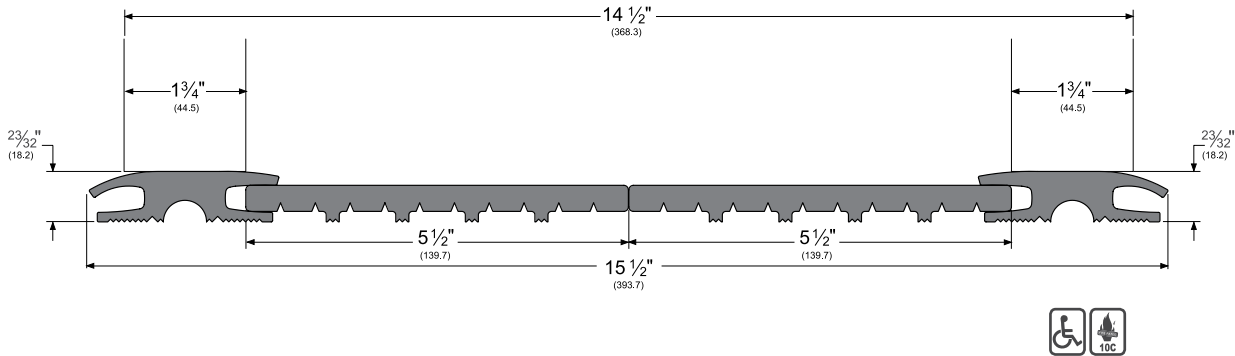
### ADJ232V8\_

AVAILABLE COLOR: **BL**  
AVAILABLE LENGTHS: 36", 48"



### ADJ232V14\_

AVAILABLE COLOR: **BL**  
AVAILABLE LENGTHS: 36", 48"



NOTE: Products shown in this section may not be drawn to scale.

AVAILABLE FINISHES FOR PRODUCTS SHOWN ON THIS PAGE (see General Information section for finish chart)  
**BL** (Black)

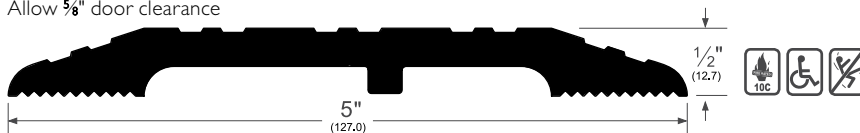
## Heavy Duty Thresholds

- Ideal for heavy-duty, high-traffic and high weight-bearing applications, such as industrial facilities, schools, cafeterias, manufacturing buildings and hospitals
- Withstands coastal and high-humidity conditions
- Ultra-durable, extra thick extruded nickel-aluminum construction is guaranteed for ten (10) years

### 1715\_

AVAILABLE FINISHES: A, AK, D

Allow  $\frac{5}{8}$ " door clearance



All items on this page are available with **PemKote™** non-slip coating (see General Information section). Please specify "PemKote™" when ordering. Please furnish drilling instructions when ordering PemKote™ as it is difficult to drill through this coating.

## Modular Heavy Duty Thresholds

- Modular construction allows threshold to fit openings up to 15" wide without the expense of custom cast

thresholds. There is no restriction on width additions (in 1" increments)

### 1716\_

AVAILABLE FINISHES: A, AK, D

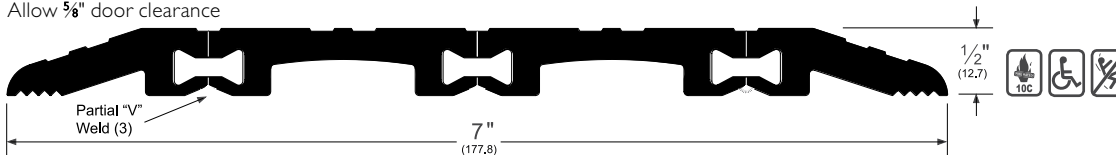
Allow  $\frac{5}{8}$ " door clearance



### 1717\_

AVAILABLE FINISHES: A, AK, D

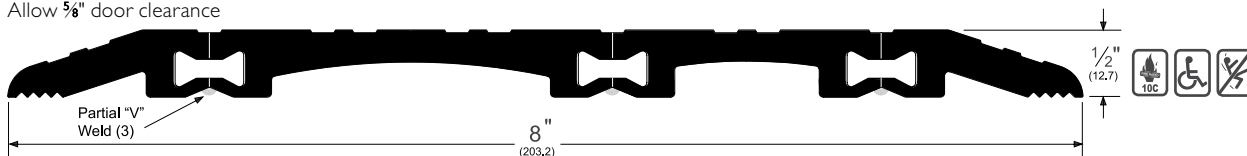
Allow  $\frac{5}{8}$ " door clearance



### 1718\_

AVAILABLE FINISHES: A, AK, D

Allow  $\frac{5}{8}$ " door clearance



### 1719\_

AVAILABLE FINISHES: A, AK, D

Allow  $\frac{5}{8}$ " door clearance



AVAILABLE FINISHES FOR PRODUCTS SHOWN ON THIS PAGE (see General Information section for finish chart)

A (Mill Finish Aluminum) AK (Mill Finish Aluminum w/PemKote™ Non-Slip Coating)

D (Dark Bronze Anodized) is a special finish; available upon request

## Floor Plates/Safety Treads

- PEMKO can fabricate almost any floor plate threshold you might require
- Furnished undrilled unless drilling instructions are specified when ordering
- Ordering of fasteners does not constitute drilling instructions
- Elevated floor plates require support every 4" on center, at welded seams, and as necessary for support
- Orders with "x" in the product number (i.e. 195 x 193 x 195) indicate welding

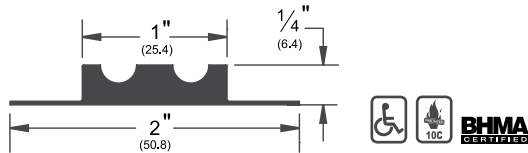


Available with PemKote™ non-slip coating (see General Information section). Please specify "PemKote™" when ordering. Please furnish drilling instructions when ordering PemKote™ as it is difficult to drill through this coating.

### E197\_

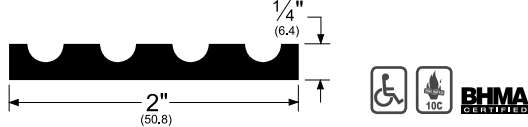
AVAILABLE FINISHES: **Black (blank)**

- EPDM Expansion Joint



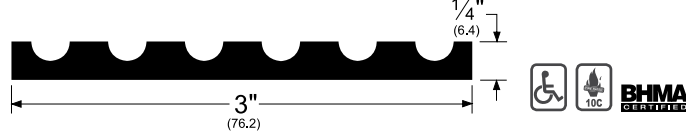
### 190\_

AVAILABLE FINISHES: **A, B, D, G**



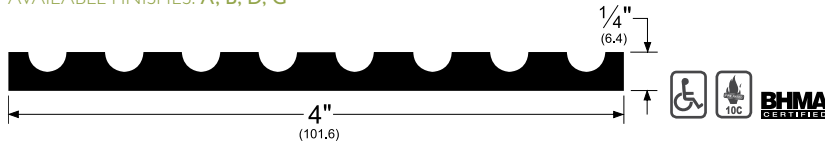
### 191\_

AVAILABLE FINISHES: **A, B, D, G**



### 192\_

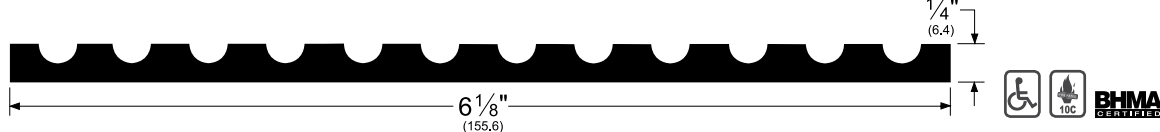
AVAILABLE FINISHES: **A, B, D, G**



Extruded bronze (**B**) plates are fluted on both sides

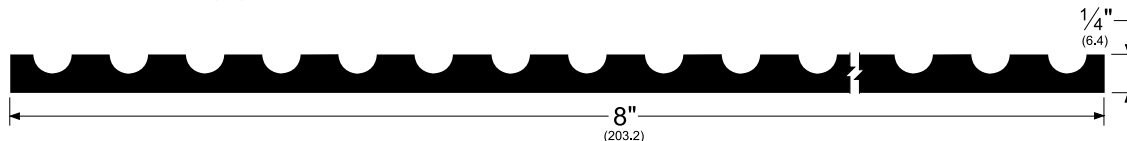
### 193\_

AVAILABLE FINISHES: **A, B, D, G**



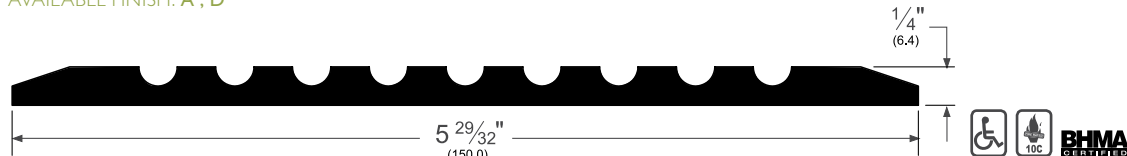
### 228\_

AVAILABLE FINISHES: **A, D, G**



### 2266\_

AVAILABLE FINISH: **A, D**

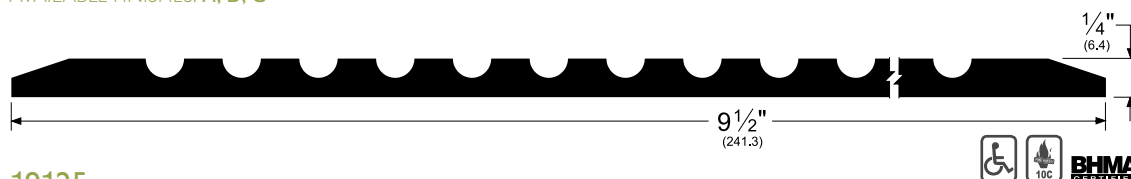


AVAILABLE FINISHES FOR PRODUCTS SHOWN ON THIS PAGE (see General Information section for finish chart)  
**A** (Mill Finish Aluminum) **B** (Mill Finish Extruded Bronze [Brass]) **D** (Dark Bronze Anodized) **G** (Gold Anodized)  
NOTE: **G** is available with limited inventory

## Floor Plates/Safety Treads (Cont.)

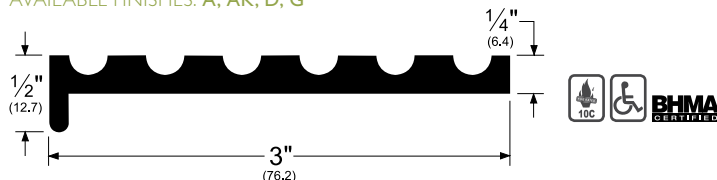
### 2286\_

AVAILABLE FINISHES: A, D, G



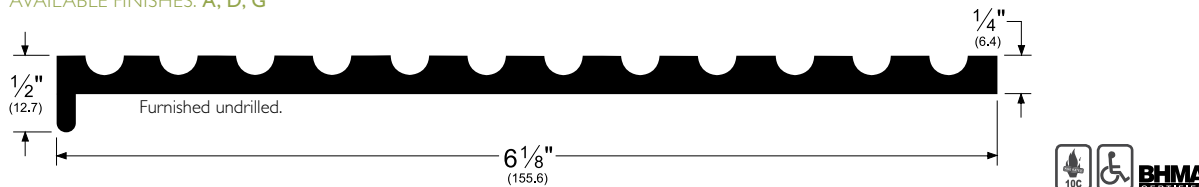
### 19125\_

AVAILABLE FINISHES: A, AK, D, G




### 19325\_

AVAILABLE FINISHES: A, D, G

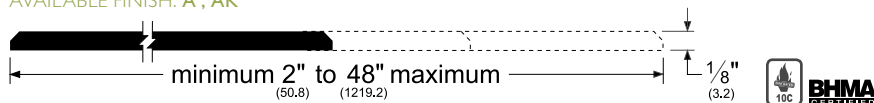


## Aluminum Plates

- Used where a cover plate, expansion joint plate or wide extra-strength metal plate is needed
- Maximum length is 144". All aluminum plates are provided NET length
- Both width edges are beveled at a 45° angle; "single edge bevel" or "no bevel" is also available at no extra cost
- Plates are supplied undrilled unless otherwise specified. PEMKO reserves the right to charge for special fastener patterns
- Plates are furnished with #10 x 1 1/2" plated wood screws. Screws supplied: one (1) screw per foot up to 8" wide; two (2) screws per foot 8" to 12" wide; and three (3) screws per foot over 12" wide
- Plates are ADA compliant only when ordered with PemKote finish 

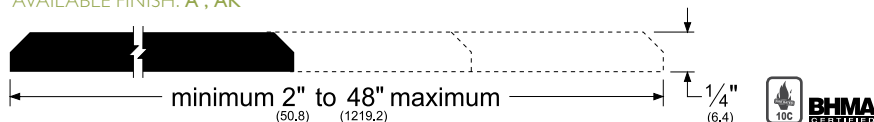
### 18/1\_ - (width x length)

AVAILABLE FINISH: A, AK



### 14/1\_ - (width x length)

AVAILABLE FINISH: A, AK



NOTE: Products shown in this section may not be drawn to scale.

AVAILABLE FINISHES FOR PRODUCTS SHOWN ON THIS PAGE (see General Information section for finish chart)

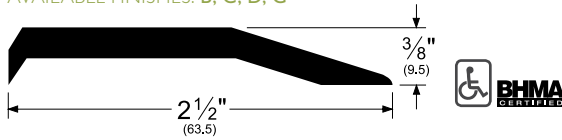
A (Mill Finish Aluminum) AK (Mill Finish Aluminum w/Pemkote Non-Slip Coating) D (Dark Bronze Anodized) G (Gold Anodized)

NOTE: G is available with limited inventory

## Carpet Separators

### 174\_

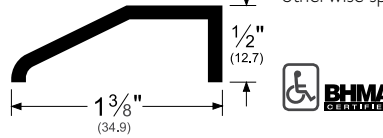
AVAILABLE FINISHES: B, C, D, G



### 1951\_

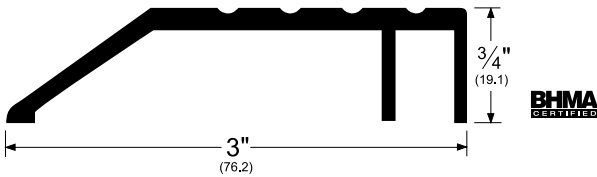
AVAILABLE FINISHES: A, D

Supplied undrilled unless otherwise specified



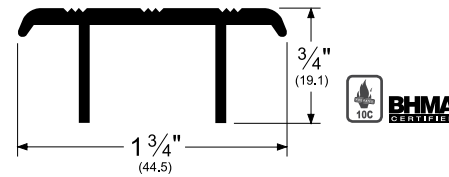
### 230\_

AVAILABLE FINISHES: A, D, G



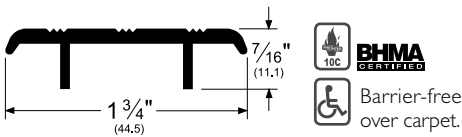
### 246\_

AVAILABLE FINISHES: A, D



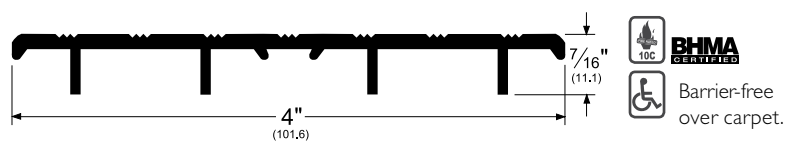
### 236\_

AVAILABLE FINISHES: A, B, BDG, D, G



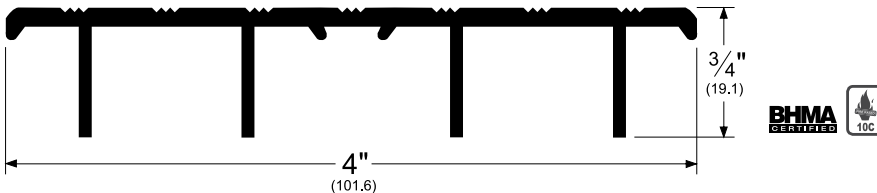
### 2364\_

AVAILABLE FINISHES: A, B, D, G



### 2464\_

AVAILABLE FINISHES: A, D, G



### 2366\_

AVAILABLE FINISHES: A, D



NOTE: Products shown in this section may not be drawn to scale.

AVAILABLE FINISHES FOR PRODUCTS SHOWN ON THIS PAGE (see General Information section for finish chart)

A (Mill Finish Aluminum) B (Mill Finish Extruded Bronze [Brass]) BDG (Bright Dip Gold Anodized)

C (Clear Anodized) D (Dark Bronze Anodized) G (Gold Anodized)

NOTE: G is available with limited inventory

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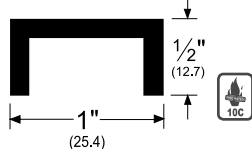
ASSA ABLOY, the global leader  
in door opening solutions

## Floor Plate Supports/Accessories

- Please see information under Floor Plates and Safety Treads (page CT-21)

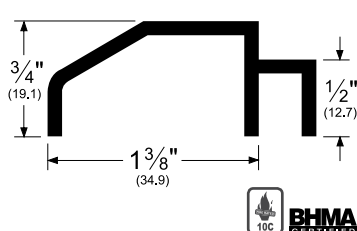
### 189\_

AVAILABLE FINISHES: A, B, D, G



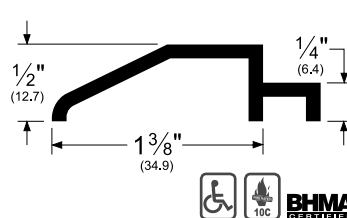
### 194\_

AVAILABLE FINISHES: A, B, D, G



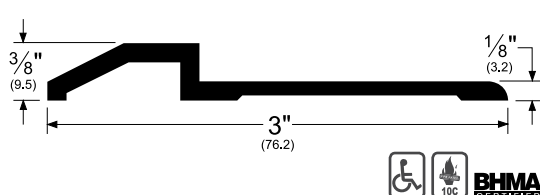
### 195\_

AVAILABLE FINISHES: A, B, D, G



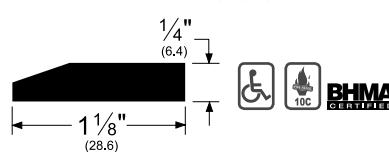
### 200\_

AVAILABLE FINISHES: A, B, D, G



### 196\_

AVAILABLE FINISHES: A, B, D, G



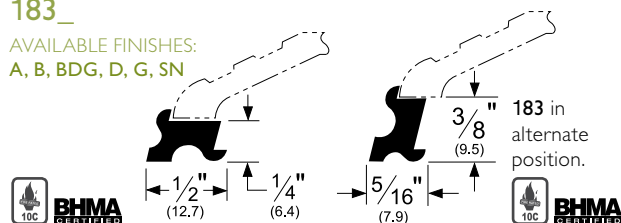
Please specify whether 196 material is to be used as trim or support

## Elevators

- Elevators allow for custom sizing in offset conditions

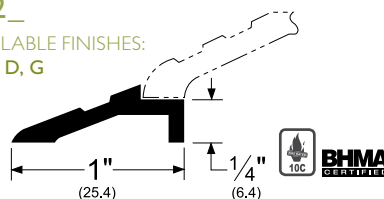
### 183\_

AVAILABLE FINISHES:  
A, B, BDG, D, G, SN



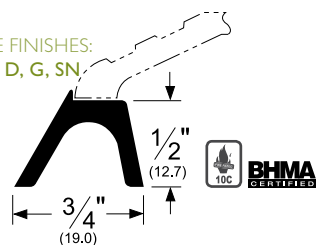
### 282\_

AVAILABLE FINISHES:  
A, B, D, G



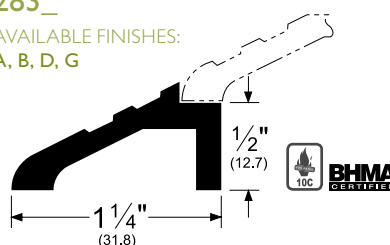
### 188\_

AVAILABLE FINISHES:  
A, B, BDG, D, G, SN



### 283\_

AVAILABLE FINISHES:  
A, B, D, G



AVAILABLE FINISHES FOR PRODUCTS SHOWN ON THIS PAGE (see General Information section for finish chart)

A (Mill Finish Aluminum) B (Mill Finish Extruded Bronze [Brass]) BDG (Bright Dip Gold Anodized)  
D (Dark Bronze Anodized) G (Gold Anodized) SN (Satin Nickel Anodized)

NOTE: G, SN are available with limited inventory



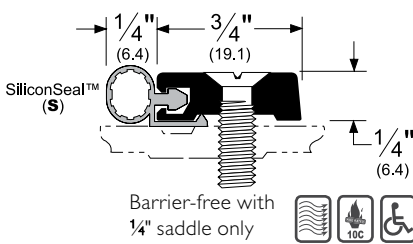
## Threshold Stop Strips

- Use with standard flat top threshold saddle to provide a door stop and seal at bottom of door
- Stop strips are supplied pre-drilled with #10-24 Phillips flat head machine screws of appropriate length
- These stops will effect the pivot hole location of an assembly

### 1842\_S

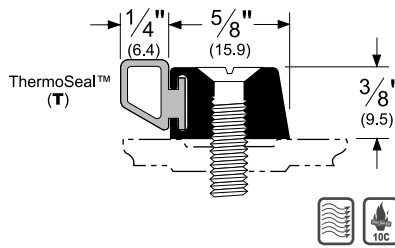
AVAILABLE FINISHES: **A, D, G**

Allow  $\frac{1}{8}$ " door clearance from top of threshold



### 184\_T

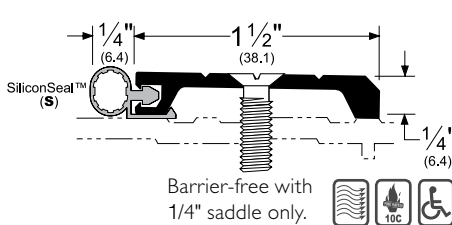
AVAILABLE FINISHES: **A, B, D, G**



### 290\_SSTOP

AVAILABLE FINISHES: **A, D, G**

Allow  $\frac{1}{8}$ " door clearance from top of threshold



### Alternate inserts for Threshold Stop Strips

#### 1842\_PK

#### 290\_PKSTOP



PemkoPrene™ (**PK**)

#### 184\_P



pile (**P**)

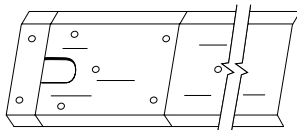
NOTE: Products shown in this section may not be drawn to scale.

AVAILABLE FINISHES FOR PRODUCTS SHOWN ON THIS PAGE (see General Information section for finish chart)  
**A** (Mill Finish Aluminum) **B** (Mill Finish Extruded Bronze [Brass]) **D** (Dark Bronze Anodized) **G** (Gold Anodized)  
NOTE: **G** is available with limited inventory

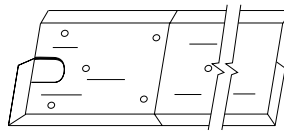
## Floor Closer Thresholds/Cover Plate Assemblies

- **TYPE OF ASSEMBLY** – Type 11 or 14 for center hung, Type 13 or 15 for offset hung
- **MATERIALS** – Saddles, floor plates, supports, risers, elevators, and stop strips
- **CLOSER TO BE USED** – Manufacturer and model number
- **NET LENGTH** – Jamb-to-Jamb. Assembly Types 11, 13 and 14 are cut with center section  $\frac{1}{2}$ " over net length up to 48" and 1" over net length over 48" to allow for fitting on the job. Please specify "net length", if required. Assembly Type 15 is cut at net length because of factory-cut miters
- **HANDING** – For single doors, specify right or left hand. For pairs of doors, handing is not required
- **SPECIAL FINISHES** – Examples include polished, oxidized and oil rubbed, Satin Buff, and PemKote™
- **SPECIAL FASTENERS** – For center section only. Examples include: MS and ES, FHSL25 and SS/MS & ES
- **SPECIAL FABRICATION INSTRUCTIONS** – Notching, full miters, etc. Assembly Type 11 is supplied without mitered ends, and assembly Types 13, 14 and 15 are supplied with both ends mitered. Also, when ordering stop strips (shown on page 42), specify door thickness and pivot offset so that the threshold assembly width and pivot dimension can be determined
- **RETURNS AND ALLOWANCES** – No merchandise made for special order will be accepted for return or credit

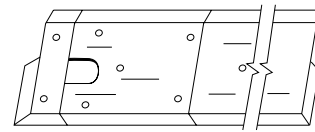
THRESHOLD WIDTH	FASTENER ROWS	THRESHOLD WIDTH	FASTENER ROWS
2" TO 7-7/8"	1 Row	19" to 24-7/8"	4 Rows
8" to 12-7/8"	2 Rows	25" to 30-7/8"	5 Rows
13" to 18-7/8"	3 Rows	31" to 36-7/8"	6 Rows



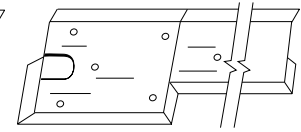
TYPE 11



TYPE 13



TYPE 14



TYPE 15

THRESHOLDS FOR TYPE 11, 13, 14				
SIZE	PRODUCT NUMBER	FINISHES	PRODUCT NUMBER	FINISHES
$\frac{1}{2}$ " x 7"	176_	A, B, D, G		
$\frac{1}{4}$ " x 7"	276_	A, B, D, G		
$\frac{1}{2}$ " x 8"	2548_	A, D, G	254_ x 4_	B
$\frac{1}{4}$ " x 8"	2748_	A, D, G	274_ x 4_	B
$\frac{1}{2}$ " x 8 $\frac{7}{8}$ "	193_ x 2/195_	A, B, D, G		
* $\frac{3}{4}$ " x 12" x $\frac{1}{4}$ "	257_ x 259_	A, B, D, G		

\* Ramp threshold for  $\frac{1}{2}$ " offset.

THRESHOLDS FOR TYPE 15				
SIZE	PRODUCT NUMBER	FINISHES	PRODUCT NUMBER	FINISHES
$\frac{1}{2}$ " x 7" x 4"	176_ x 170_	A, B, D, G		
$\frac{1}{4}$ " x 7" x 4"	276_ x 270_	A, B, D, G		
$\frac{1}{2}$ " x 7" x 5"	176_ x 171_	A, B, D, G		
$\frac{1}{4}$ " x 7" x 5"	276_ x 271_	A, B, D, G		
$\frac{1}{2}$ " x 8" x 4"	2548_ x 170_	A, D, G	254 x 4_ x 170_	B
$\frac{1}{4}$ " x 8" x 4"	2748_ x 270_	A, D, G	274 x 4_ x 270_	B
$\frac{1}{2}$ " x 8" x 5"	2548_ x 171_	A, D, G	254 x 4_ x 171_	B
" x 8" x 5"	2748_ x 271	A, D, G	274 x 4_ x 271_	B

AVAILABLE FINISHES FOR PRODUCTS SHOWN ON THIS PAGE (see General Information section for finish chart)  
**A** (Mill Finish Aluminum) **B** (Mill Finish Extruded Bronze [Brass]) **D** (Dark Bronze Anodized) **G** (Gold Anodized)  
 NOTE: **G** is available with limited inventory

## MODULAR RAMPS

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Modular Ramp Threshold Assemblies - Flush Applications.....	MR-2
Modular Ramp Threshold Assemblies - Offset Applications (7" Top Plate).....	MR-3
Modular Ramp Threshold Assemblies - Offset Applications (3½" Top Plate).....	MR-4
Modular Ramp Threshold Components .....	MR-5
Modular Ramp Threshold Assemblies - Variables.....	MR-6
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Miter Returns For All Modular Ramp Thresholds.....	MR-7
Barrier-Free Ramp Thresholds.....	MR-8
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Rubber Ramp Miter Returns.....	MR-10
Recycled Rubber Ramp Assembly.....	MR-10

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R.5OS.....	MR-3	R1.5OSMR.....	MR-3	RAMP 8.....	MR-5, MR-6
R.5OSMR.....	MR-3	R1.5OSS.....	MR-4	RAMP 9.....	MR-5, MR-6
R.5OSS.....	MR-4	R1.5OSSMR.....	MR-4	RAMP10.....	MR-5, MR-6
R.5OSSMR.....	MR-4	R1.75F.....	MR-2	RAMP 11.....	MR-5, MR-6
R.75F.....	MR-2	R1.75FMR.....	MR-2	RAMP 12.....	MR-5, MR-6
R.75FMR.....	MR-2	R1.75OS.....	MR-3	RAMP 13.....	MR-6
R.75OS.....	MR-3	R1.75OSMR.....	MR-3	RAMP 14.....	MR-6
R.75OSMR.....	MR-3	R1.75OSS.....	MR-4	RR1.25FMR.....	MR-10
R.75OSS.....	MR-4	R1.75OSSMR.....	MR-4	RR1.....	MR-9
R.75OSSMR.....	MR-4	R2F.....	MR-2	RR2.....	MR-9
R1F.....	MR-2	R2FMR.....	MR-2	RR12_H.....	MR-10
R1FMR.....	MR-2	R2OS.....	MR-3	RVAROSS.....	MR-6
R1OS.....	MR-3	R2OSMR.....	MR-3	SBR.5F.....	MR-9
R1OSMR.....	MR-3	R2OSS.....	MR-4	SBR.5FMR.....	MR-9
R1OSS.....	MR-4	R2OSSMR.....	MR-4	SBR1F.....	MR-9
R1OSSMR.....	MR-4	R2.25F.....	MR-2	SBR1FMR.....	MR-9
R1.25F.....	MR-2	R2.25FMR.....	MR-2	WING 10_H.....	MR-7
R1.25FMR.....	MR-2	RAMP 1.....	MR-5	WING 16_H.....	MR-7
R1.25OS.....	MR-3	RAMP 2.....	MR-6	WING EXT_H.....	MR-7
R1.25OSSMR.....	MR-3				