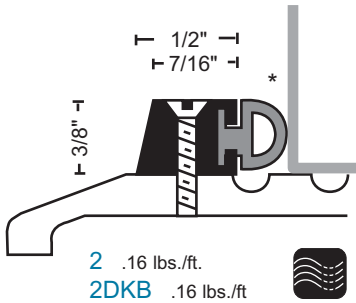


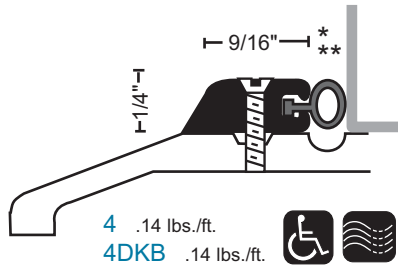
Stop Strips

All stop strips this section



2 .16 lbs./ft.
2DKB .16 lbs./ft.

#6 self-tapping machine screw provided



4 .14 lbs./ft.
4DKB .14 lbs./ft.

#6 self-tapping machine screw provided

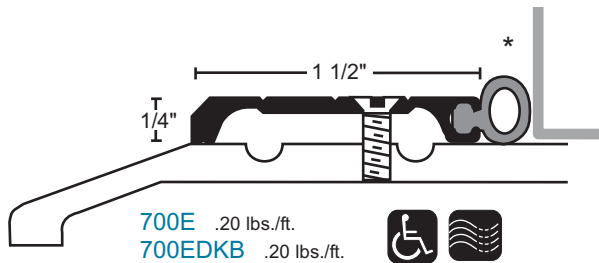
*** Bumper Seal**

Seals against the door providing weather resistance

Vinyl ("V") supplied unless other material is specified

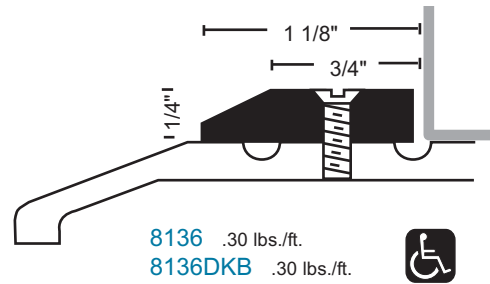
Options:
Neoprene ("N")
Silicone ("S")
Pile ("P")

**Pile insert not available



700E .20 lbs./ft.
700EDKB .20 lbs./ft.

#10 self-tapping machine screw provided



8136 .30 lbs./ft.
8136DKB .30 lbs./ft.

#10 self-tapping machine screw provided

Elevators

Elevators are used under thresholds to increase the rise of the threshold or accommodate offset floor conditions.

All elevators this section



57 .08 lbs./ft.

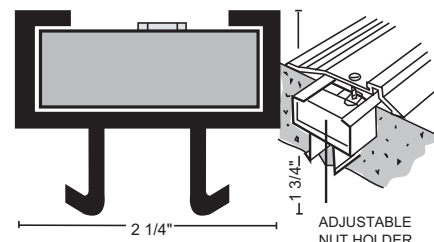


58 .16 lbs./ft.
58DKB .16 lbs./ft.

Threshold Anchor

Avoid drilling concrete by specifying a 720 or 721 threshold anchor. These anchors are set when the concrete is poured; allowing the most secure installation. When ordering your thresholds, note: drill for 720 or 721 anchor.

- 720 Aluminum-coated for corrosion resistance
- 721 Aluminum



Custom Fabricated Thresholds

Choose from various height and width components to build custom thresholds to meet special job requirements. See the custom fabricated threshold example illustrated on page T5.

Select the proper height edge components. Select the appropriate center plates to construct the width needed. Plates may be butted together or ripped to make specific widths. Support joints and wider spans with bar supports.

Threshold assembly plates may be used fluted or smooth side up. Slip-resistant SIA finish can be applied to all parts.

Threshold assembly components may be ordered separately for field assembly or welded into one piece units in our custom fabrication shop. They are supplied undrilled unless a template is provided. Ripping and beveling options are available. All custom fabricated assemblies have a tolerance of +/- 1/16".

If a welded assembly is desired, specify "welded".

8142 .50 lbs./ft	8143 .75 lbs./ft	8144 1.00 lbs./ft
8145 1.20 lbs./ft	8146 1.50 lbs./ft	8147 1.70 lbs./ft
8148 2.00 lbs./ft	8149 2.20 lbs./ft	8150 2.40 lbs./ft
8163 .75 lbs./ft	8164 1.00 lbs./ft	8167 1.76 lbs./ft
8170 2.33 lbs./ft		

8168N neoprene .11 lbs./ft self adhesive, used as an expansion joint or thermal break between floor plates.

All products this page



MATERIALS & FINISHES

- Aluminum mill finish
- DKB - Aluminum dark bronze finish

Slip Resistant SIA Finish

All thresholds are available with our slip resistant, non-skid finish for better traction. Suffix "SIA".

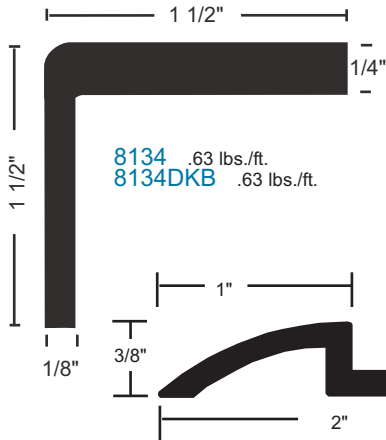
illustrations shown at 50%

FASTENERS

#10 x 1-1/2" FH zinc plated wood screws are included on mill finish thresholds. Zinc plated antique bronze finish screws are provided to match DKB finish.

Edge Components

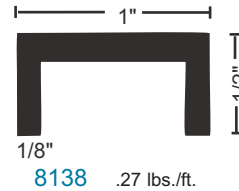
All products this page   



8134 .63 lbs./ft.
8134DKB .63 lbs./ft.



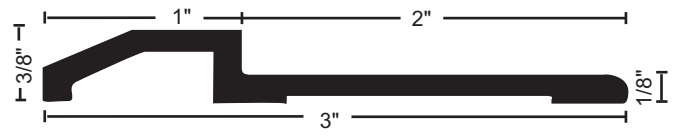
8136 .30 lbs./ft.
8136DKB .30 lbs./ft.



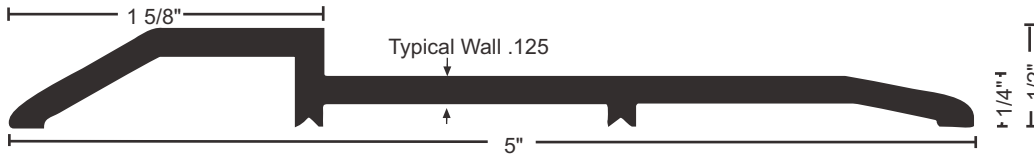
8138 .27 lbs./ft.



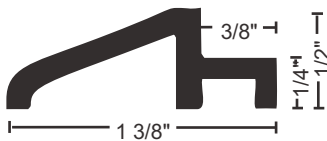
8133 .31 lbs./ft.
8133DKB .31 lbs./ft.



8139 .44 lbs./ft.
8139DKB .44 lbs./ft.



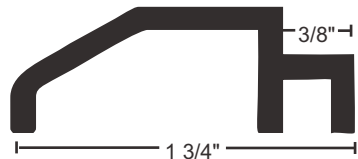
882 .83 lbs./ft.
882DKB .83 lbs./ft.



8137 .26 lbs./ft.
8137DKB .26 lbs./ft.



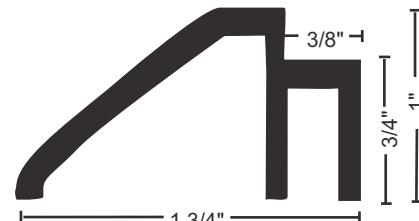
8140 .28 lbs./ft.
8140DKB .28 lbs./ft.



8151 .32 lbs./ft.
8151DKB .32 lbs./ft.



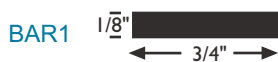
8141 .34 lbs./ft.
8141DKB .34 lbs./ft.



8152 .44 lbs./ft.
8152DKB .44 lbs./ft.

Bar Supports

used as support under threshold assemblies



Aluminum Cover Plates

All products this page



- Cover plates are made to order; non-returnable and non-cancelable once fabricated.
- Great for expansion joint covers or anywhere extra width and strength are required.
- Manufactured through a rolled process providing extra durability.
- PVC coating applied to protect the finish during shipping and installation.
- Minimum width 2" on 818, 3" on 814 and 4" on 838.
- Edges are beveled unless otherwise specified.
- Furnished undrilled although custom drilling is available to your detail.
- #10 x 1 1/2" zinc plated wood screws furnished.
- If welding is required, use either 814 or 838.

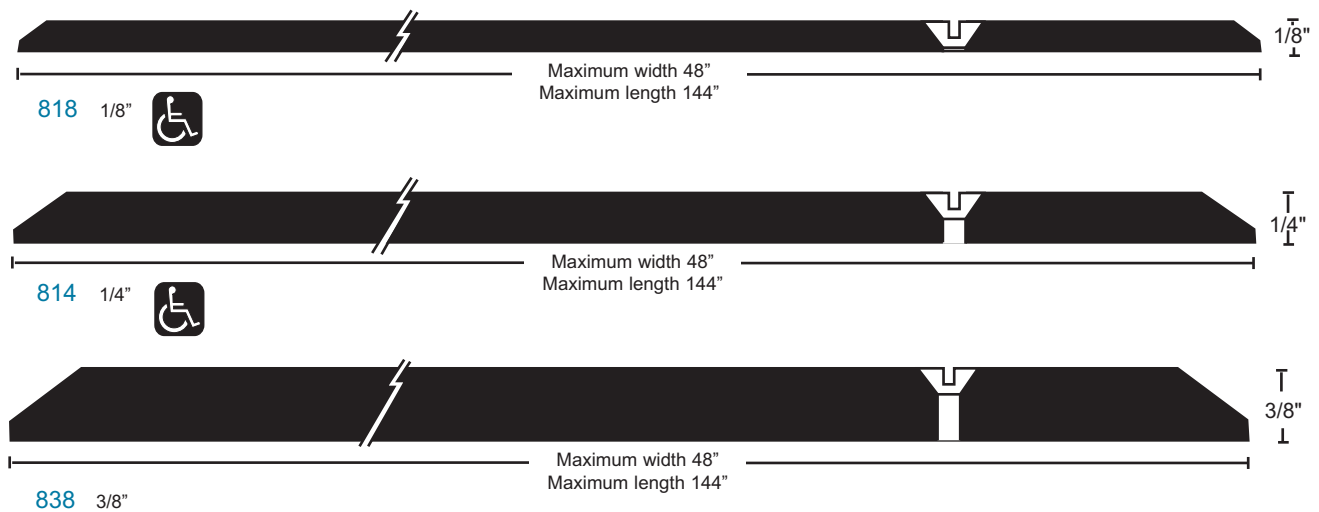
MATERIALS & FINISHES

- Aluminum mill finish
- DKB - Aluminum dark bronze finish

Slip Resistant SIA Finish



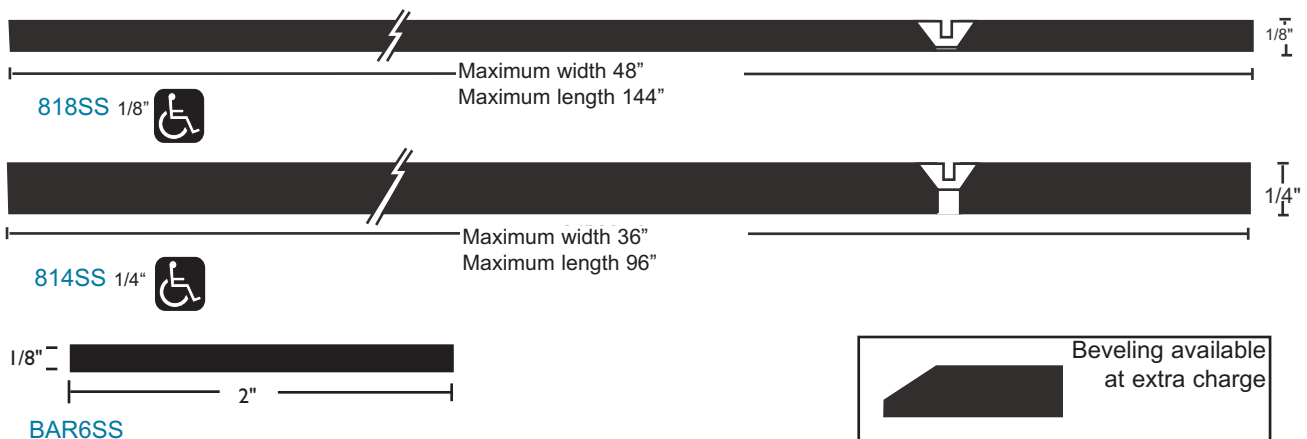
All thresholds are available with our slip resistant, non-skid finish for better traction. Suffix "SIA".



Stainless Steel Cover Plates

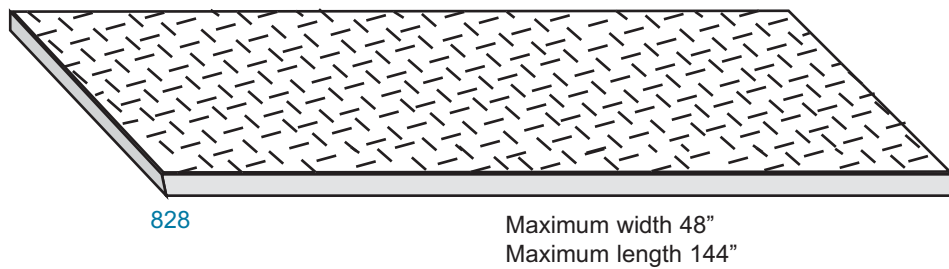
- #304 stainless steel material, mill finish #2B
- Optional finishes: Polished (US32, 629), suffix "POL",
Brushed (US32D, 630), suffix "Brushed"
- PVC coating applied to protect the finish during shipping and installation.
- Square cut edges standard. Specify if beveled edge is required.
- Furnished undrilled although custom drilling is available to your detail.
- Minimum width 3" on 818SS and 4" on 814SS.
- #10 x 1 1/2" stainless steel wood screws furnished.

Slip Resistant SIA Finish
Available for better traction
and slip resistance.
Specify "SIA" finish.



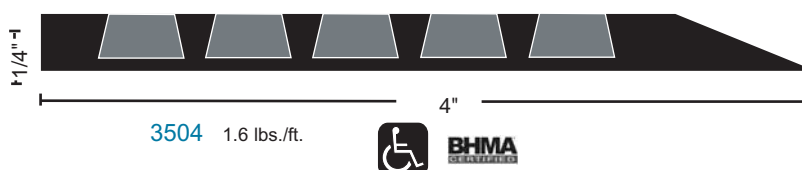
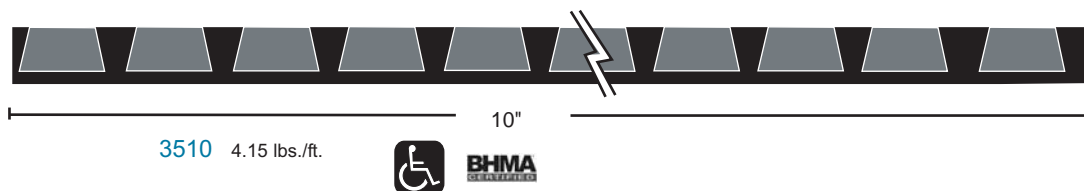
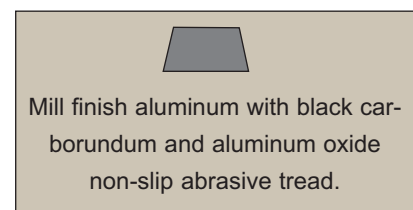
Diamond Tread Plate

- 1/8" thick bright-finish aluminum
- Edges beveled unless otherwise specified
- Furnished undrilled, although custom drilling is available to your detail.
- #10 x 1 1/2" zinc plated wood screws furnished.
- Minimum width 2"
- Great for use as cover plate for expansion joint, custom ramps, bulkhead saddle, or custom threshold.
- Welding not recommended. Bar or custom supports may be shipped loose.
- This item is made to order and is non-returnable and non-cancelable once fabricated.



Safety Tread Plates

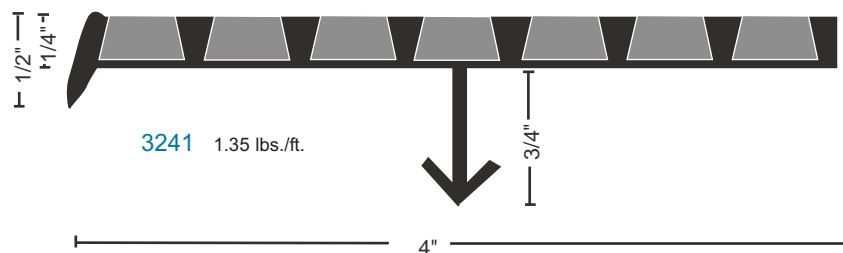
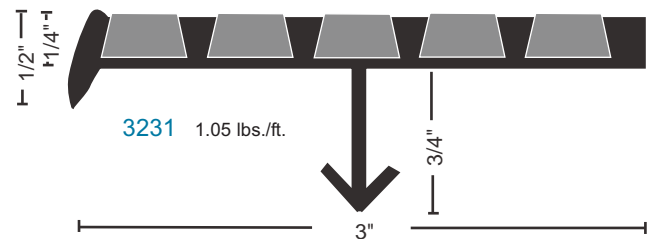
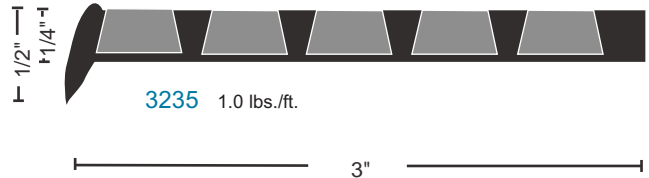
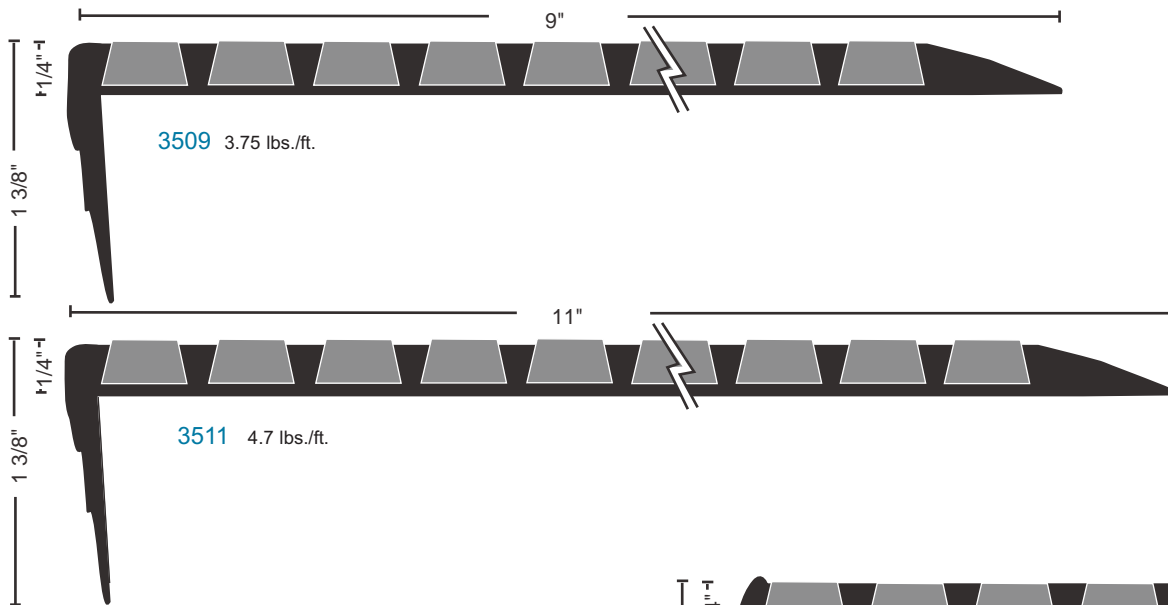
- Non-slip abrasive tread material is a blend of carborundum and aluminum oxide, bonded and locked into the aluminum tread base.
- Treads exceed ADA requirements for coefficient of friction tested to ASTM F609-05 and MIL-D-23003A. The coefficient of friction for NGP safety tread plates is .94 dry and .86 wet.
- Furnished undrilled, unless a template is provided.
- May be used with edge parts (page T27)
- Can be furnished separate for field assembly, or welded into one piece unit.
- Treads can NOT be ripped to narrower width.
- Safety treads are manufactured to order and are non-cancelable and non-returnable.



Safety Tread Stair Nosings


- Non-slip abrasive tread material is a blend of carborundum and aluminum oxide, bonded and locked into the aluminum tread base.
- Treads exceed ADA requirements for coefficient of friction tested to ASTM F609-05 and MIL-D-23003A. The coefficient of friction for NGP stair nosings is .94 dry and .86 wet.
- Furnished drilled and countersunk for screws, except 3231 and 3241 which have hook anchor designed for installation into wet concrete.
- Furnished standard with #14 x 1 1/2" stainless steel wood screws. Specify if other screws and anchors required.
- Stair nosings are manufactured to order and are non-cancelable and non-returnable.

Renovation Nosings



Safety Nosings

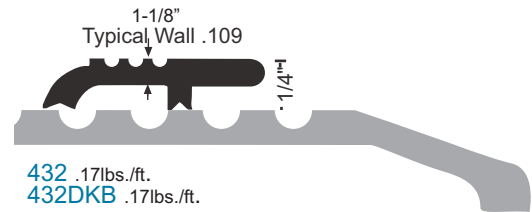
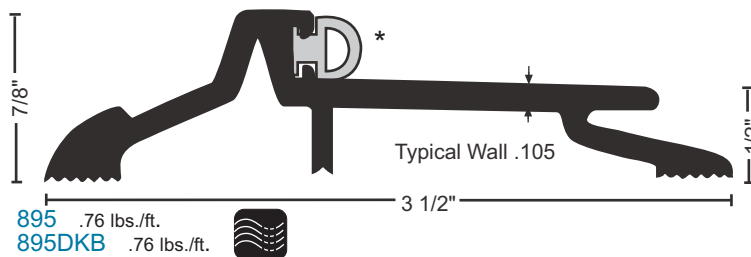
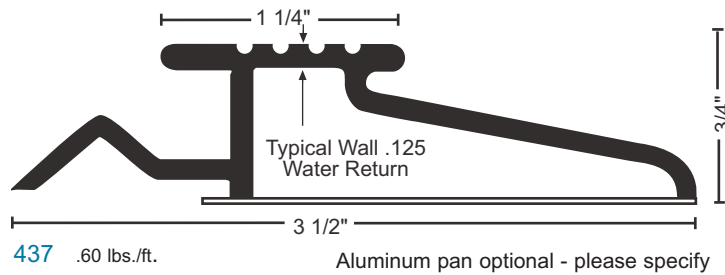
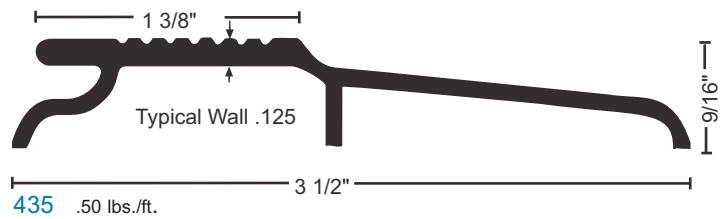
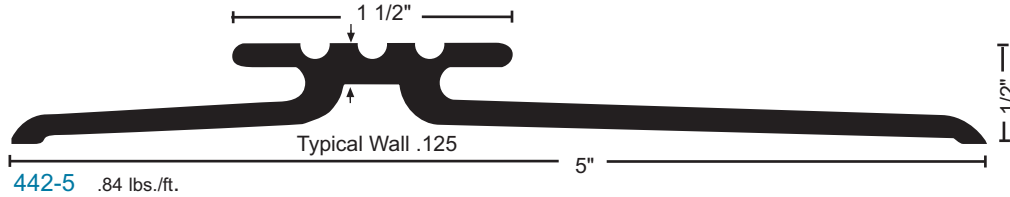
- Designed for new construction: poured concrete, Terrazzo or Steel Pan cement filled stairs.
- Continuous hook anchor. Not drilled, no screws provided



Mill finish aluminum with black carborundum and aluminum oxide non-slip abrasive tread.

Interlocking Thresholds

Thresholds and Hook Strips this page



Apply to any saddle threshold
#10 self-tapping machine screws furnished

*** Bumper Seal**

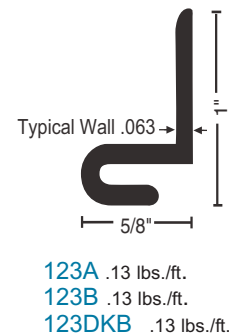
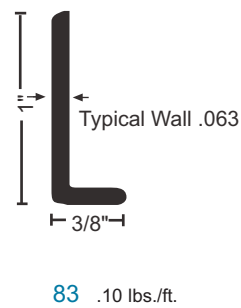
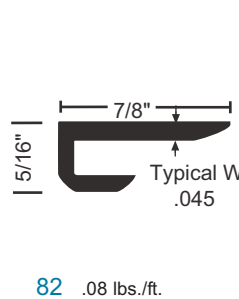
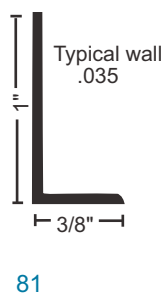
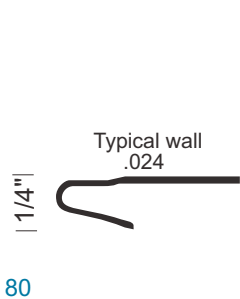
Seals against the door providing weather resistance

Vinyl ("V") supplied unless other material is specified

Options:
Neoprene ("N")
Silicone ("S")
Pile ("P")

Hook Strips

80 hook strip provided with all interlocking thresholds.
Other hook strips may be specified at additional cost.



Stainless Steel Bumper Seal Thresholds

#304 stainless steel, mill finish #2B

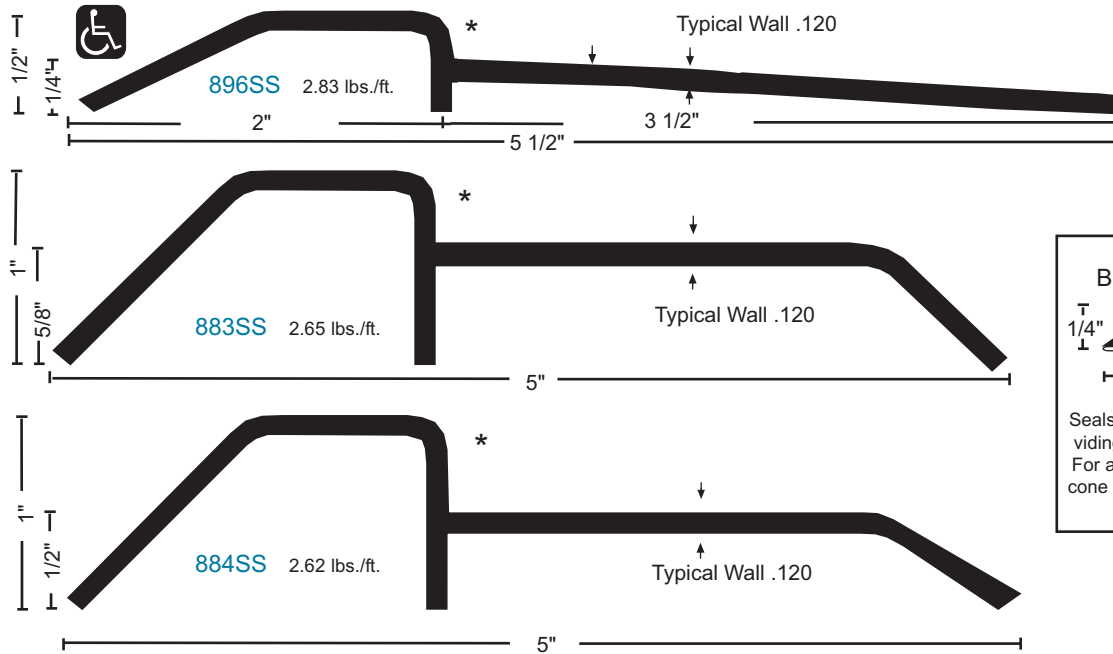
Optional finishes:

Polished (US32, 629), suffix "POL"

Brushed (US32D, 630), suffix "Brushed"

Slip-resistant suffix "SIA"

All products this page



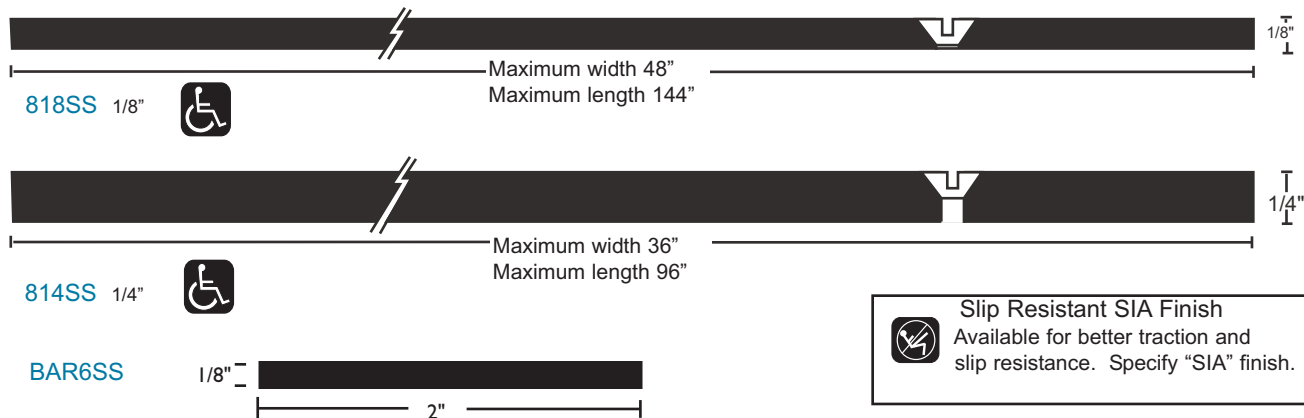
*** OPTIONAL BUMPER SEAL**

Seals against the door providing weather resistance. For adhesive mounted silicone bumper seal suffix "S"

Stainless Steel Cover Plate

- #304 stainless steel material, Mill finish #2B
Optional finishes: Polished (US32, 629,) suffix "POL"
Brushed (US32D, 630), suffix "Brushed"
- PVC coating applied to protect the finish during shipping and installation.
- Square cut edges standard. Specify if beveled edge is required.
- Furnished undrilled although custom drilling is available to your detail.
- Minimum width 3" on 818SS and 4" on 814SS.
- #10 x 1 1/2" stainless steel wood screws furnished.

Beveling available at extra charge



Slip Resistant SIA Finish
Available for better traction and slip resistance. Specify "SIA" finish.

Architectural Bronze Bumper Seal Thresholds

All products this page



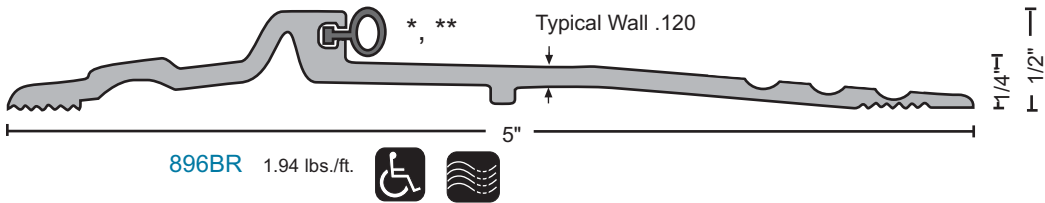
Architectural Bronze satin finish (728) similar to US4.

Optional finishes:

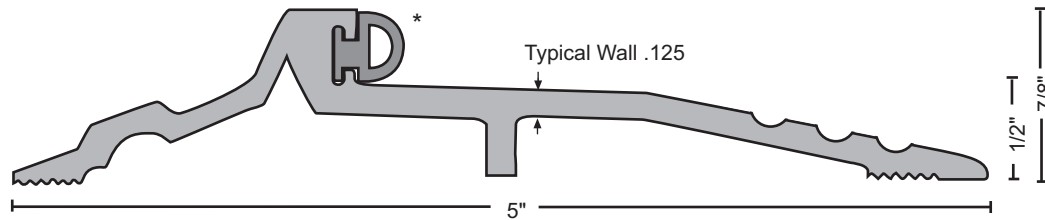
Polished (721), suffix "POL"

Dark oxidized oil rubbed (722) similar to US10B, suffix "DKB"

Slip-resistant, suffix "SIA"



896BR 1.94 lbs./ft.



884BR 2.47 lbs./ft.



*** Bumper Seal**
Seals against the door providing weather resistance

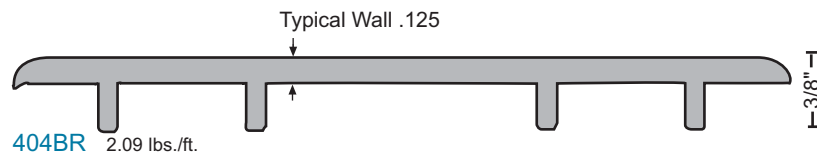
Vinyl ("V") supplied unless other material is specified

Options:
Neoprene ("N")
Silicone ("S")
Pile ("P")

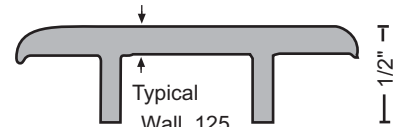
BHMA
CERTIFIED

**Pile insert not available

Architectural Bronze Carpet Dividers

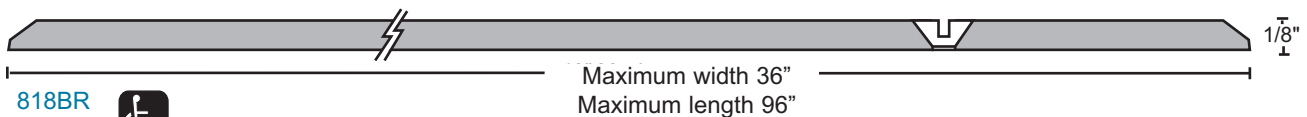


404BR 2.09 lbs./ft.



418BR 1.00 lbs./ft.

Brass Cover Plate



818BR



- #260 Brass, mill finish
- Optional finishes:
Polished (similar to US3), suffix "POL"
Dark oxidized (similar to US10B), suffix "DKB" - Maximum width 10".
- Manufactured through a cold formed process providing extra durability.
- PVC coating applied to protect the finish during shipping and installation
- Beveled edges standard. Specify if square cut edges are required.
- Furnished undrilled although custom drilling is available to your detail.
- Welding not recommended - Consult factory
- #10 x 1 1/2" brass wood screws furnished.

Slip Resistant SIA Finish
Available for better traction and slip resistance. Specify "SIA" finish.

Architectural Bronze 1/2" Saddle Thresholds

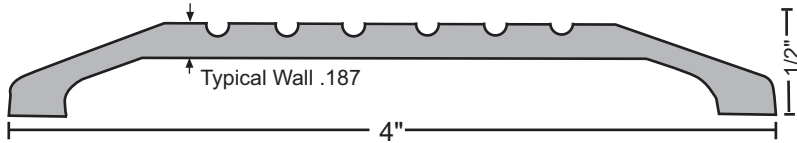
All thresholds
this page



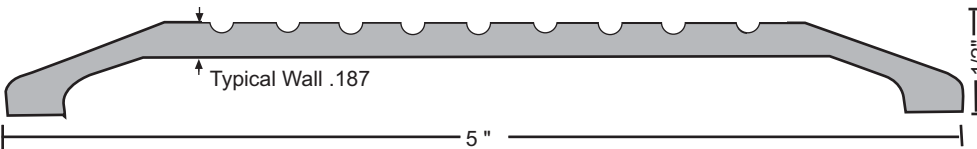
Architectural Bronze satin finish (728) similar to US4.

Optional finishes:

- Polished (721), suffix "POL"
- Dark oxidized oil rubbed (722) similar to US10B, suffix "DKB"
- Slip-resistant, suffix "SIA"

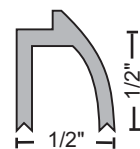


424BR 2.28 lbs./ft. **BHMA**

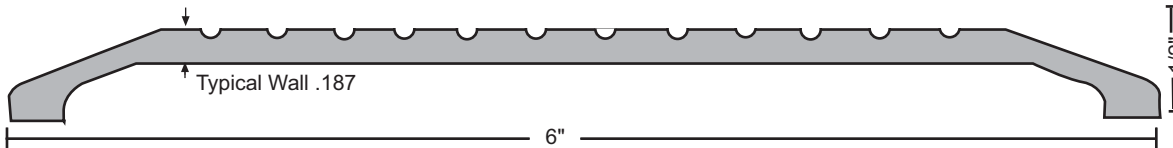


425BR 2.84 lbs./ft. **BHMA**

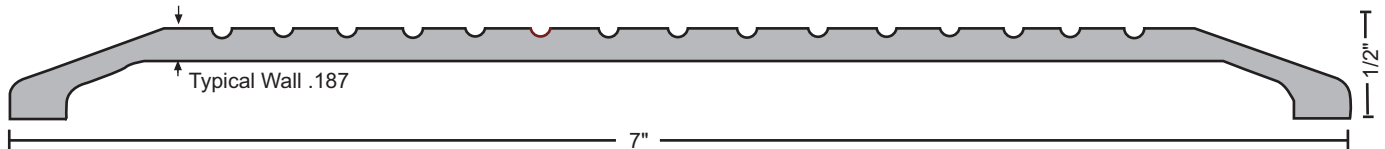
Elevator



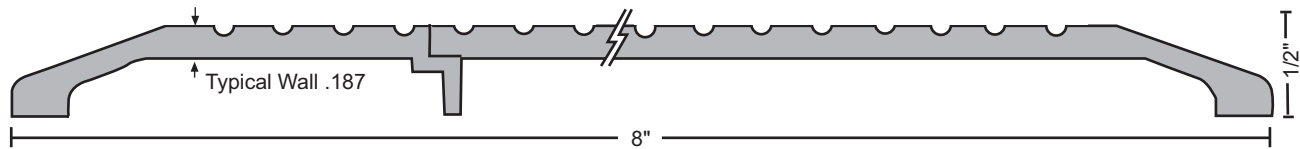
58BR
1.34 lbs./ft.
not barrier-free



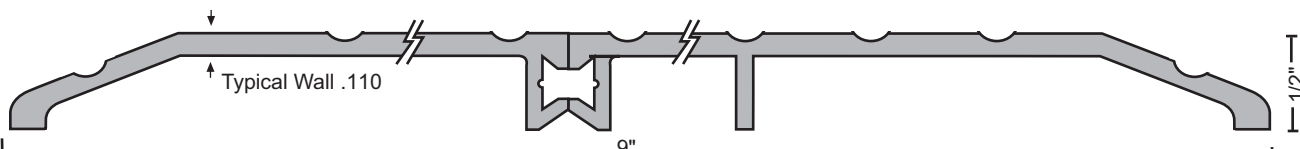
426BR 3.33 lbs./ft. **BHMA**



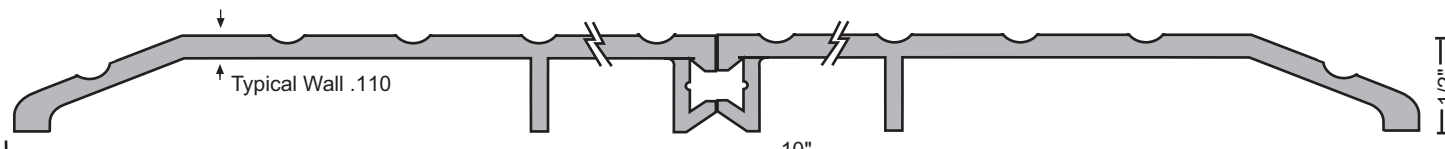
427BR 4.09 lbs./ft. **BHMA**



428BR 5.06 lbs./ft. **BHMA**



429BR 4.27 lbs./ft.

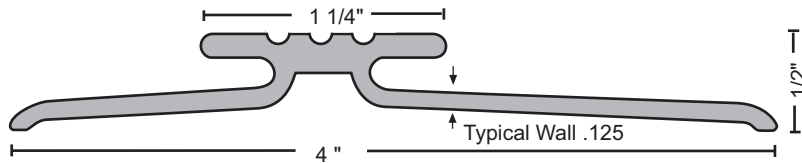


430BR 4.78 lbs./ft. **BHMA**

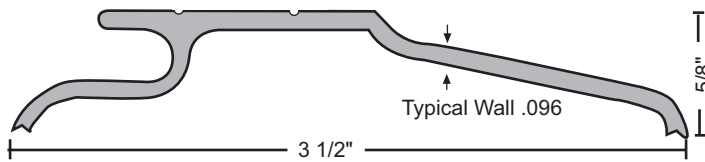
Architectural Bronze 1/2" Saddle Thresholds

Architectural Bronze Interlocking Thresholds

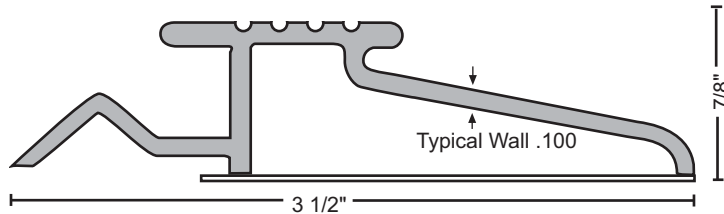
All products this page



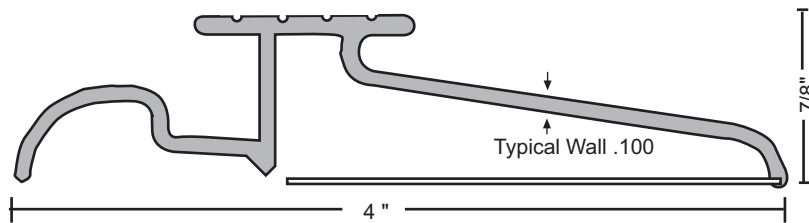
442BR 2.01 lbs./ft.



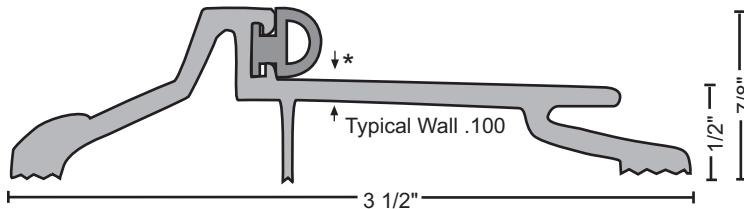
473BR 1.54 lbs./ft.



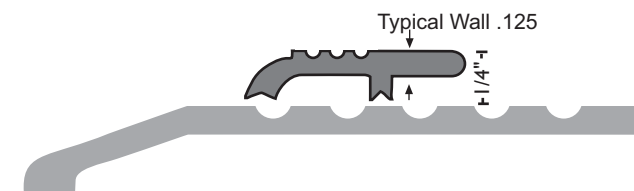
483BR 1.80 lbs./ft. Bronze pan optional - please specify



484BR 1.83 lbs./ft. Bronze pan optional - please specify



895BR 2.06 lbs./ft.

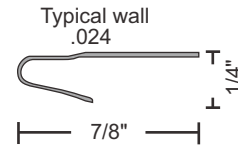


432BR

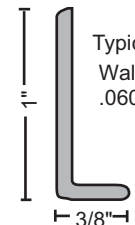
#10 self-tapping machine screws furnished
Apply to any saddle threshold



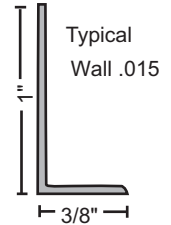
Bronze Hooks



80B
Supplied Standard
with Threshold



83BR



81B

Architectural Bronze satin finish (728) similar to US4.

Optional finishes:

- Polished (721), suffix "POL"
- Dark oxidized oil rubbed (722) similar to US10B, suffix "DKB"
- Slip-resistant, suffix "SIA"

FASTENERS

#10 X 1 - 1/2" solid brass wood screws furnished. Antique bronze finish screws provided with dark bronze thresholds.

*** D** **Bumper Seal**

Seals against the door providing weather resistance

Vinyl ("V") supplied unless other material is specified

Options:
Neoprene ("N")
Silicone ("S")
Pile ("P")



Architectural Bronze Custom Thresholds

All products this page



Choose from various height and width components to build custom thresholds to meet special job requirements. See the custom fabricated threshold example illustrated on page T5.

Select the proper height edge components. Select the appropriate center plates to construct the width needed. Plates may be butted together or ripped to make specific widths. Support joints and wider spans with bar supports.

Threshold assembly plates may be used fluted or smooth side up. Slip-resistant SIA finish can be applied to all parts.

Threshold assembly components may be ordered separately for field assembly or welded into one piece units in our custom fabrication shop. They are supplied undrilled unless a template is provided. Ripping and beveling options are available. All custom fabricated assemblies have a tolerance of +/- 1/16".

If a welded assembly is desired, specify "welded".

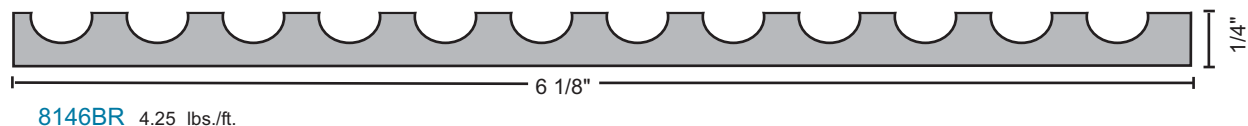
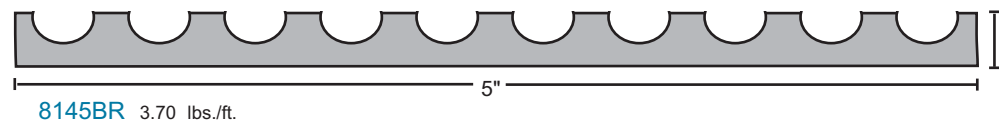
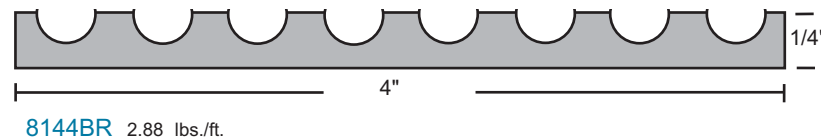
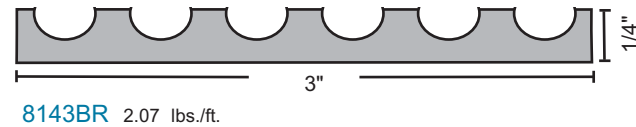
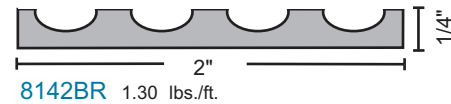
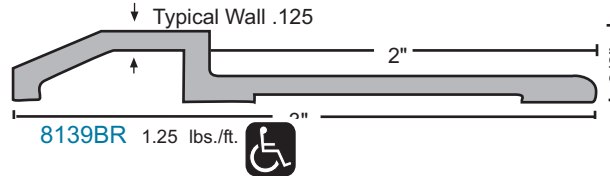
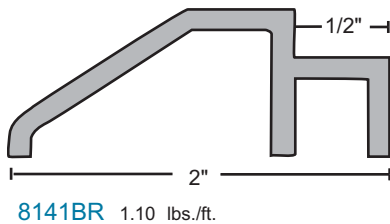
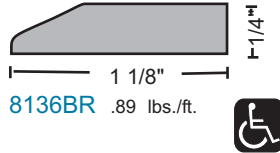
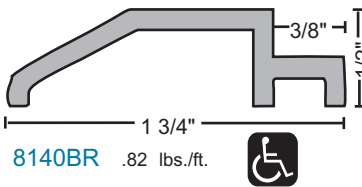
Architectural Bronze satin finish (728) similar to US4.

Optional finishes:

Polished (721), suffix "POL"

Dark oxidized oil rubbed (722) similar to US10B, suffix "DKB"

Slip-resistant, suffix "SIA"



Bar Supports

used as support under threshold assemblies



BAR2BR



BAR1BR



BAR3BR



BAR4BR



BAR5BR