



Thresholds

Door sealing systems



Thresholds

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Specialized threshold solutions

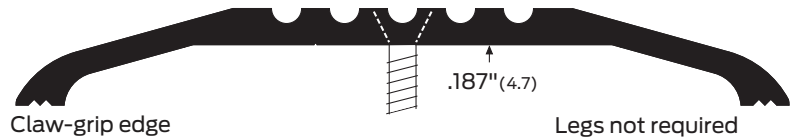
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High quality thresholds with broad application coverage

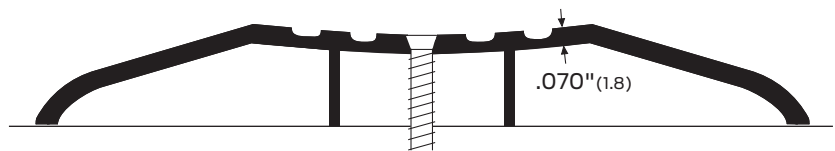
ZERO thresholds feature top-quality materials and construction, designed to stand up to the demands of heavy traffic applications as well as those with extreme temperature differentials.

The heavy-gauge material allows you to drill and screw our thresholds directly into concrete without the difficulties common when using lighter commercial materials, such as buckling under heavy loads or loose screws.

654 Threshold



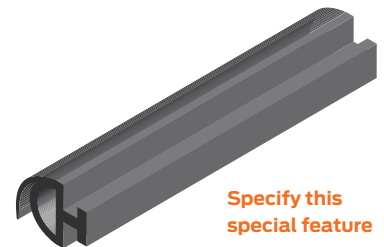
Typical light-gauge threshold



A variety of types of thresholds are available to accommodate the specific needs of your application. With unique options such as:

- **Energy-efficient thermal-break thresholds** – Specially designed to prevent the transfer of outside temperature and frost to the interior side of the door
- **Adjustable-width systems** – Features threshold rests that interlock with various size plates. Much easier to trim and fit than conventional, single-size cast-bronze thresholds. Install without exposed screws on the base for better aesthetics and durability.
- **Extruded bulb finger (EBF) double sealing system** – Designed to ensure an airtight seal even when doors are misaligned because of poor installation or slightly warped. If the door fails to make contact with the bulb in this neoprene gasket, the extra “finger” acts as a supplemental seal to block air flow.

Commercial and institutional facilities can benefit from using them for both interior and perimeter applications. Fire rated doors, ADA openings and sound rated assemblies are just some of the applications that rely on specialized Zero threshold solutions. Since thresholds serve many important purposes, from increasing energy efficiency of a building by restricting airflow to creating a barrier for smoke, sound and light, it is crucial to standardize on high quality materials with a robust design that are back by the Zero brand you can trust.

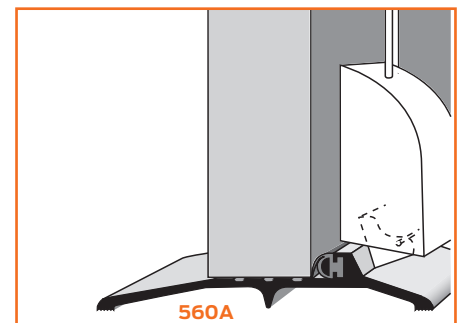


Specify this special feature

EBF (Extruded bulb/finger)

The Neoprene gasket is designed with an extra lip for double seal protection, and to compensate for any warping or misalignment during installation.

Zero Compress-O-Matic®



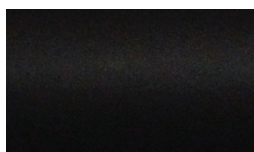
Thresholds

Accessories & options

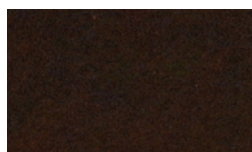
Finishes



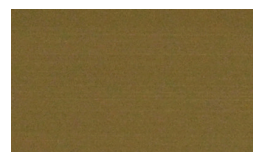
A
Aluminum Mill Finish



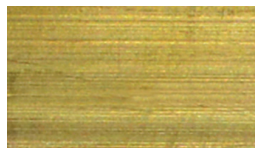
BK*
Black Anodized
(711, 315AN)



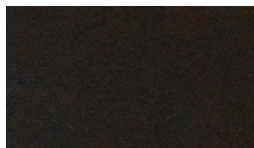
D*
Aluminum Dark Bronze
Anodized (313AN)



G*
Aluminum Gold Anodized
(688)



B
Bronze, Architectural
Mill Finish



B-ORB
Oil-Rubbed Bronze
(US10B/613)



B-SAT
Satin Polished Bronze

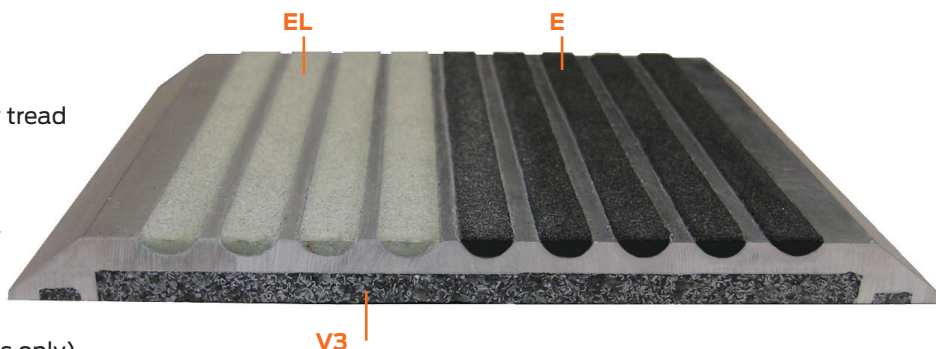


B-POL
High Buff Polished Bronze

*Black, Dark Bronze and Gold anodized aluminum finishes will show wear over time and are not included in the standard warranty.

Options

- E** Epoxy abrasive tread
- EL** Photoluminescent and abrasive epoxy tread
- V3** Full body strength fill
- EV3** Epoxy and full body strength fill
- ELV3** Photoluminescent and abrasive epoxy tread, full body strength fill
- NH** No holes
- WH** Weep hole (available on 76, 175 models only)
- BV** Beveled edges (length only - 600 and 601)



Non-slip epoxy abrasive (E or EL)

Thresholds can be ordered with non-slip epoxy abrasive particles bonded into the grooves, with (EL) or without (E) photoluminescence for exit path markings. The tread provides a coefficient of friction of 1.02 dry and 0.98 wet to comply with ADA, OSHA and most local building code requirements.

Full body strength (V3)

An aluminum composite filler containing aluminum oxide and silicon carbide. Available as option for most profiles, with no requirement for customized extrusions. Ideal applications include: heavy commercial traffic in supply rooms, manufacturing plants, schools, cafeterias, automobile dealers, hospitals, industrial facilities.

No holes (NH)

Models supplied standard without mounting holes are noted on the product pages. All other models are supplied standard with mounting holes. Specify NH to order models without mounting holes drilled.

See Thresholds Accessories & options page for details.

Finishes:

- A** Aluminum mill finish
- BK** Aluminum black anodized
- D** Aluminum dark bronze anodized
- G** Aluminum gold anodized
- B** Bronze, architectural mill finish
- B-ORB** Oil-rubbed bronze

Options:

- E** Epoxy abrasive tread
- EL** Photoluminescent and abrasive epoxy tread
- V3** Full body strength fill
- EV3** Epoxy and full body strength fill
- ELV3** Photoluminescent and abrasive epoxy tread, full body strength fill

Note:

Special anchors available for mounting most thresholds on concrete surfaces.

Accessories & options

Fasteners

Thresholds are supplied with the appropriate screws and quantities needed for installation based on threshold width, unless noted to order separately. Use the part numbers below for ordering additional screws, or ordering separately where indicated.

All-purpose screws

Part #	Description	Applicable threshold models	Package contents
47254099	Threshold screw pack — Clear Anodized	All "A" finish thresholds	4 screws #10 X 1-1/2" FPHSMS
47254100	Threshold screw pack — Dark Bronze	All "D" finish thresholds	4 screws #10 X 1-1/2" FPHSMS Black ZP
47254101	Threshold screw pack — Bronze	All "B" and "G" finish thresholds	4 screws #10 X 1-3/4" FPHWS Brass
47254102	Threshold screw pack — Stainless Steel	All "STST" finish thresholds	4 screws #10 X 1-1/4" FPHSMS S.S.
47254101-10B	Threshold screw pack — Oil Rubbed Bronze	All ORB finish thresholds	4 screws #10 X 1-3/4" FPHWS Brass, Oil Rubbed

Anchors for concrete installations

Part #	Description/Model number	Applicable threshold models	Package contents
47257389	221-Plastic shield screw pack Silver metallic finish	Screw pack for 221	4 plastic shields and 4 #10 X 1-1/4" FPHSMS
47257390	222-Lead shield screw pack Silver metallic finish	Screw pack for 222	4 lead shields and 4 #10 X 1-1/4" FPHSMS
47257391	223-10-24 Concrete anchor screw pack Silver metallic finish	Screw pack for 223	4 10-24 anchors with 4 #10-24 X 1-1/2" FPHMS
47257392	224-1/4-20 Concrete anchor screw pack Silver metallic finish	Screw pack for 224	4 10-24 anchors with 4 1/4-20 X 1-1/2" FPHMS
47257393	226-S.S. Sleeve anchor 1/4X3" Silver metallic finish	Screw pack for 226	4 sleeve anchors



221
Plastic shield



222
Lead shield



223
MSLA-10
Anchor with
machine screw
10/24



224
MSLA-4
Anchor with
machine screw
1/4-20



226
Stainless steel sleeve anchor
Optional for all thresholds

- An expansion anchor with a unique flat head machine screw all in one unit.
- Easy installation. Place threshold in position and drill 1/4" dia. x 3 1/2" deep hole through countersunk hole in threshold. Drop the anchor in place and tighten with screwdriver.

See Thresholds Accessories & options page for details.

Finishes:

- A** Aluminum mill finish
- BK** Aluminum black anodized
- D** Aluminum dark bronze anodized
- G** Aluminum gold anodized
- B** Bronze, architectural mill finish
- B-ORB** Oil-rubbed bronze

Options:

- E** Epoxy abrasive tread
- EL** Photoluminescent and abrasive epoxy tread
- V3** Full body strength fill
- EV3** Epoxy and full body strength fill
- ELV3** Photoluminescent and abrasive epoxy tread, full body strength fill

Note:

Special anchors available for mounting most thresholds on concrete surfaces.

Thresholds

Accessories & options



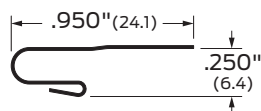
Replacement rubber seals

Replacement seals are available for threshold models containing rubber components. See Appendix for replacement rubber seals. If viewing an interim catalog, contact technical support.

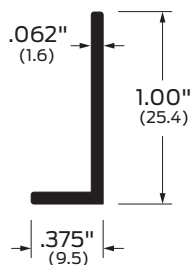
Protection from water infiltration and leakage

These accessories can be used with any interlocking threshold to impede water infiltration around thresholds.

23 Interlocking hook



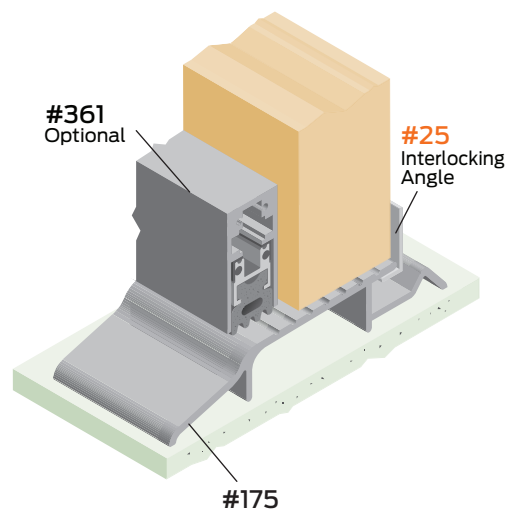
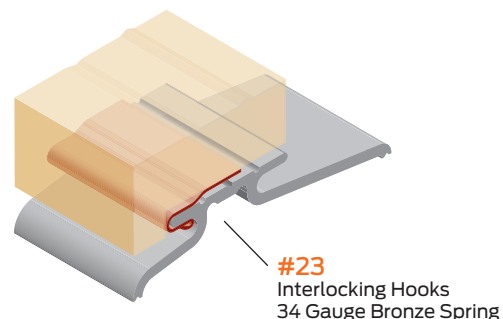
25 Interlocking angle



Finishes:
A, BK, D, G

To order this accessory, please refer to How-to-Order instructions in the Perimeter Seals section. If you are using an interim Thresholds catalog that does not include perimeter seals, please call Allegion Customer Care for ordering assistance at: 877-671-7011, option 2 for technical services.

Note: Interlocking hook and angle can be used with 70, 76, 73, 80, 175



Thresholds order guide

How to order:

Model	Finish	Options	Fasteners	Length
63	A	EV3	221	36
Model Example 63 3" Saddle Threshold 546 6" Saddle Threshold 236 Ramp 674 Adjustable Threshold 1674 Half-Saddle Threshold				
Finish A - Aluminum Mill Finish D - Aluminum Dark Bronze Anodized G - Aluminum Gold Anodized BK - Black Anodized B - Bronze, Architectural Mill Finish B-ORB - (US10B/613) Oil Rubbed, Aged Bronze NOTE: No E,V3, EV3, EL, ELV3 if ORB is requested. B-SAT** - Satin Polished Bronze B-POL**- High Buff Polished Bronze ** - 7000, 7332, 7334, 7335, 7336, 7337, 7338 only				
Options Blank - no options E - Epoxy Tread EL - Photoluminescent and Epoxy Tread V3 - Full Body Fill EV3 - Epoxy and V3 ELV3 - Photoluminescent Epoxy and V3 NH - No Mounting Holes WH - Weep Hole (available on 76, 175 models only) BV - Beveled Edges (length only - 600 and 601 models only)				
Fasteners 221 - Plastic Shield 222 - Lead Shield 223 - MSLA-10, Anchor with Machine Screw, 10-24 224 - MSLA-4, Anchor with Machine Screw, 1/4"-20 226 - Stainless Steel Anchor, 1/4" x 3"				
Length Use decimal to nearest 1/8" Increment				

Automatic door bottoms

Perimeter seals

Weather stripping

Intumescent

Sound control

Specialty applications

Appendix

Thresholds

Base materials

Aluminum

Aluminum products are extruded from the 6063 alloy with hardness of T5 or T6. A variety of finishes are available. See specific model numbers for available finishes. Note that some finishes, such as aluminum mill, wear better in high traffic applications than others. Anodized options are offered, they will show wear after in abrasive applications and do not carry a warranty on finish.

Bronze

Bronze products are extruded from brass alloy 380, technically known as "architectural bronze". It contains 57.5% copper, 41% zinc, 1.3% lead, and 0.2% aluminum. When furnished in mill finish, a light golden color, it oxidizes over time to a rich darkened bronze.

Spring Bronze

Rolled bronze, used only for cushion and spring material, is technically known as commercial bronze. The alloy is 85-90% copper and 10-15% zinc. Commonly used material in weatherstripping applications.

Zinc

Rolled zinc is alloy 191, and is highly resistant to corrosion. When exposed to the elements, a zinc carbonate film is formed providing long-term protection. Commonly used material in weatherstripping applications.

Neoprene

The neoprene used in Zero gasketing is a multipurpose synthetic rubber with a balanced combination of properties. Zero products use two types of neoprene: closed-cell sponge and solid. All neoprene is black in color, and by virtue of its chlorine content, is flame-resistant and self-extinguishing.

Silicone

Silicone-rubber has many variations and can be compounded to meet any number of applications with tensile strength up to 1500 PSI. Other properties include: low compression set, good resilience, moderate solvent resistance, excellent heat resistance, good release characteristics, and good performance at extreme low temperatures. Generally not recommended for exposure to concentrated solvents and acids, or dilute sodium hydroxide.

EPDM rubber

EPDM rubber is excellent for outdoor use. It is well known for its superior ozone, weathering, and aging resistance. It also has excellent water and steam resistance, maintains its flexibility at low temperatures, features excellent resistance to alkalis, acids, and oxygenated solvents, and is very color stable. EPDM is generally not recommended for use in environments where exposure to oil, gasoline, and hydrocarbon solvents is common.

Polypropylene brush

Inert polypropylene polymer resists deterioration under harsh environmental conditions. It consists of a "brush" of polypropylene fiber held by a carrier of the same material. They are welded together to resist corrosion, unlike the metal carrier of a traditional brush. The polypropylene fin running down the center of the fibers is unique. The fin is every bit as flexible as the fibers themselves but, more importantly it makes the material twice as effective as a "traditional brush" in air infiltration tests.

Product symbols and classification standards



FIRE RATED-UL10C

UL Classified to ANSI/UL 10C, Positive Pressure Fire Tests of Door Assemblies, for application to hollow metal type fire doors rated up to 3 hours, fiberglass or wood composite type fire doors rated up to 1-1/2 hours, and wood type fire doors rated up to 20 minutes.



FIRE RATED-UL10B

UL Classified to ANSI/UL 10B, Fire Tests of Door Assemblies, for application to hollow metal type fire doors rated up to 3 hours, fiberglass or wood composite type fire doors rated up to 1-1/2 hours, and wood type fire doors rated up to 20 minutes.



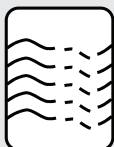
FIRE RATED-CAN

UL Classified to CAN/ULC-S104 Standard Method for Fire Tests of Door Assemblies for application to hollow metal type fire doors rated up to 3 hours, fiberglass or wood composite type fire doors rated up to 1-1/2 hours, and wood type fire doors rated up to 20 minutes.



SMOKE AND DRAFT CONTROL

U Classified to ANSI/UL 10C and ANSI/UL 1784 as Category H Smoke & Draft Control Gasketing. Complies with IBC and NFPA 105 for use on "S" labeled positive pressure fire doors. Check UL File # R18465 for complete details of fire door requirements and ratings for models marked with this symbol.



AIR INFILTRATION

Tested in accordance with ASTM E-283 Standard Test for Determining Rate of Air Leakage Through Exterior Windows, Curtain Walls and Doors.



SOUND

Acoustical rating achieved by OEM testing using specific door assembly configurations.



ADA ACCESSIBLE

For use with ADA compliant doors meeting requirements of ICC/ANSI A117.1-2017 Standard for Accessible and Usable Buildings and Facilities, and IBC 2018.



WARNOK HERSEY



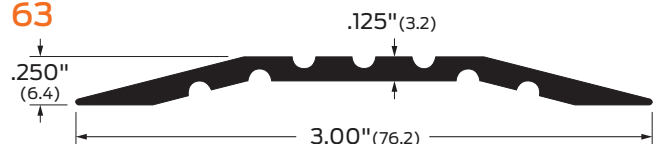
UL

Thresholds

Saddle thresholds



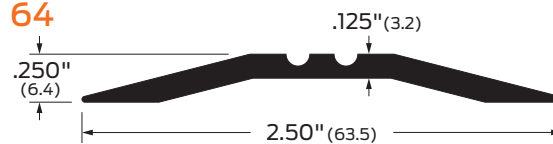
63

Finishes:
A, BK, D, GOptions:
E, EL, V3,
EV3, ELV3

ANSI/BHMA:

63A, 63BK, 63D, 63G
63A-E, 63BK-E, 63D-E, 63G-EJ32100, J32130
J32200, J32230

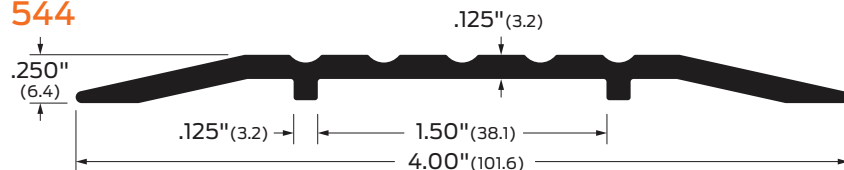
64

Finishes:
A, BK, D, GOptions:
E, EL, V3,
EV3, ELV3

ANSI/BHMA:

64A, 64BK, 64D, 64G
64A-E, 64BK-E, 64D-E, 64G-EJ32100, J32130
J32200, J32230

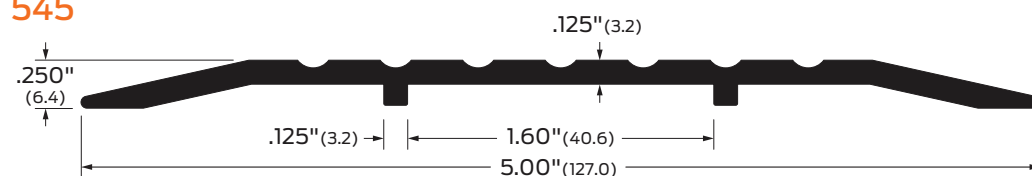
544

Finishes:
A, BK, D, GOptions:
E, EL, V3,
EV3, ELV3

ANSI/BHMA:

544A, 544BK, 544D, 544G
544A-E, 544BK-E, 544D-E, 544G-EJ32100, J32130
J32200, J32230

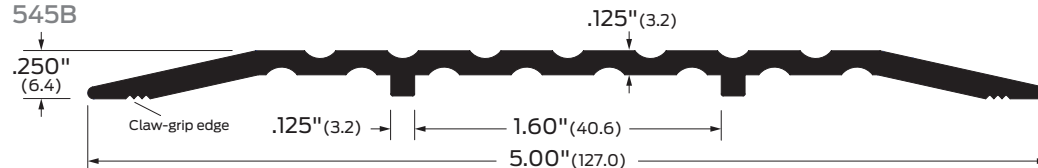
545

Finishes:
A, BK, D, GOptions:
E, EL, V3,
EV3, ELV3

ANSI/BHMA:

545A, 545BK, 545D, 545G
545A-E, 545BK-E, 545D-E, 545G-EJ32100, J32130
J32200, J32230

545B

Finishes:
B, B-ORBOptions:
E, EL, V3,
EV3, ELV3
(not available for B-ORB finish)

ANSI/BHMA:

545B J32100, J32130
545B-E J32200, J32230

546

Finishes:
A, BK, D, GOptions:
E, EL, V3,
EV3, ELV3

ANSI/BHMA:

546A, 546BK, 546D, 546G
546A-E, 546BK-E, 546D-E, 546G-EJ32100, J32130
J32200, J32230

Supplied without mounting holes.

See Thresholds Accessories & options page for details.

Finishes:

A Aluminum mill finish
BK Aluminum black anodized
D Aluminum dark bronze anodized
G Aluminum gold anodized
B Bronze, architectural mill finish
B-ORB Oil-rubbed bronze

Options:

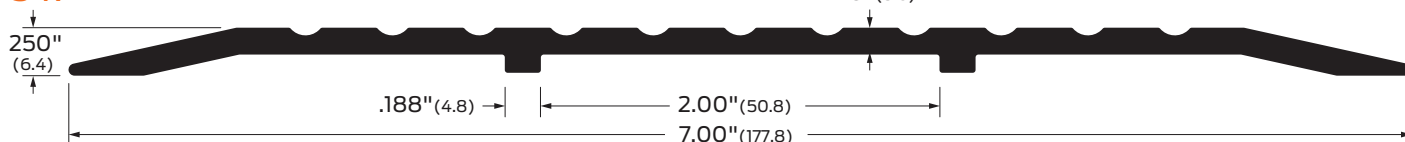
E Epoxy abrasive tread
EL Photoluminescent and abrasive epoxy tread
V3 Full body strength fill
EV3 Epoxy and full body strength fill
ELV3 Photoluminescent and abrasive epoxy tread, full body strength fill

Note:

Special anchors available for mounting most thresholds on concrete surfaces.

Saddle thresholds

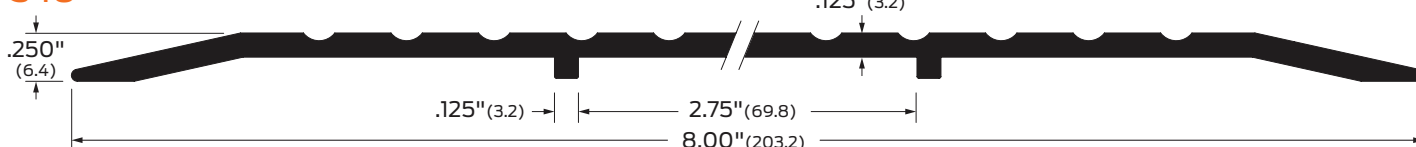
547



Finishes: A, BK, D, G
Options: E, EL, V3, EV3, ELV3
BHMA CERTIFIED
ANSI/BHMA: 547A, 547BK, 547D, 547G J32100, J32130
547A-E, 547BK-E, 547D-E, 547G-E J32200, J32230

Supplied without mounting holes.

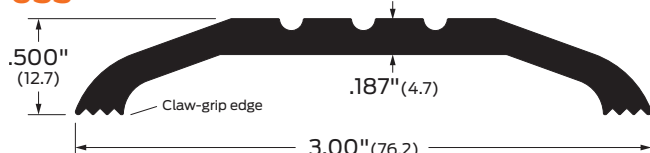
548



Finishes: A, BK, D, G
Options: E, EL, V3, EV3, ELV3
BHMA CERTIFIED
ANSI/BHMA: 548A, 548BK, 548D, 548G J32100, J32130
548A-E, 548BK-E, 548D-E, 548G-E J32200, J32230

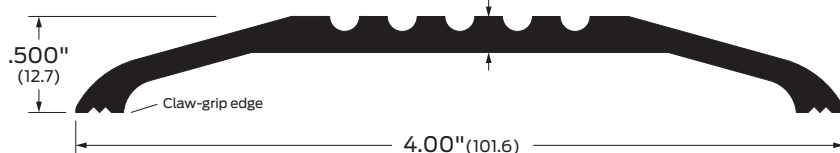
Supplied without mounting holes.

653



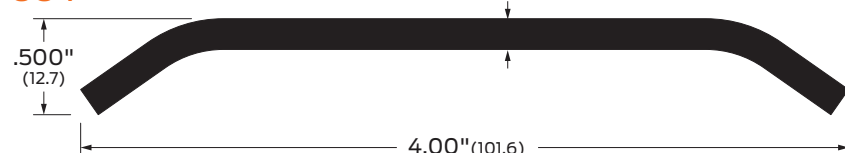
Finishes: A, BK, D, G
Options: E, EL, V3, EV3, ELV3
BHMA CERTIFIED
ANSI/BHMA: 653A, 653BK, 653D, 653G J32100, J32130
653A-E, 653BK-E, 653D-E, 653G-E J32200, J32230

654



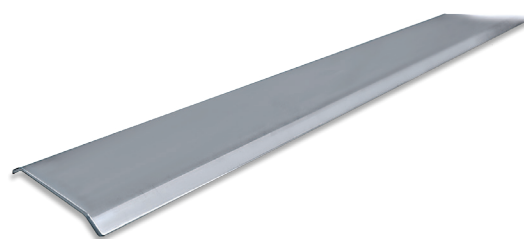
Finishes: A, BK, D, G, B, B-ORB
Options: E, EL, V3, EV3, ELV3 (not available for B-ORB finish)
BHMA CERTIFIED
ANSI/BHMA: 654A, 654BK, 654D, 654G J32100, J32130
654A-E, 654BK-E, 654D-E, 654G-E J32200, J32230
654B J12100, J12130
654B-E J12200, J12230

664



Finishes: Stainless steel only
Options: E, EL, V3, EV3, ELV3
BHMA CERTIFIED
ANSI/BHMA: 664STST J52300
664STST-E J52400

E-Epoxy recommended for public access openings



See Thresholds Accessories & options page for details.

Finishes:

- A** Aluminum mill finish
- BK** Aluminum black anodized
- D** Aluminum dark bronze anodized
- G** Aluminum gold anodized
- B** Bronze, architectural mill finish
- B-ORB** Oil-rubbed bronze

Options:

- E** Epoxy abrasive tread
- EL** Photoluminescent and abrasive epoxy tread
- V3** Full body strength fill
- EV3** Epoxy and full body strength fill
- ELV3** Photoluminescent and abrasive epoxy tread, full body strength fill

Note:

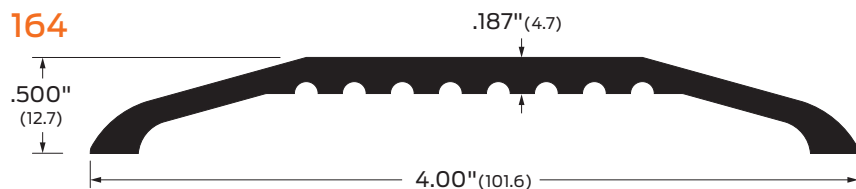
Special anchors available for mounting most thresholds on concrete surfaces.

Thresholds

Saddle thresholds



164



Finishes:
A, BK, D, G

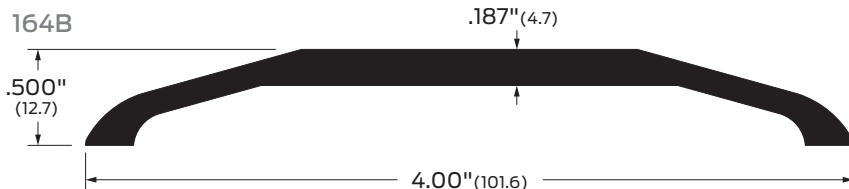


ANSI/BHMA:

164A, 164BK, 164D, 164G J32300, J32330
164A-E, 164BK-E, 164D-E, 164G-E J32400, J32430

Model #654 is a recommended alternative if epoxy and/or body strength fills are desired.

164B



Finishes:
B, B-ORB

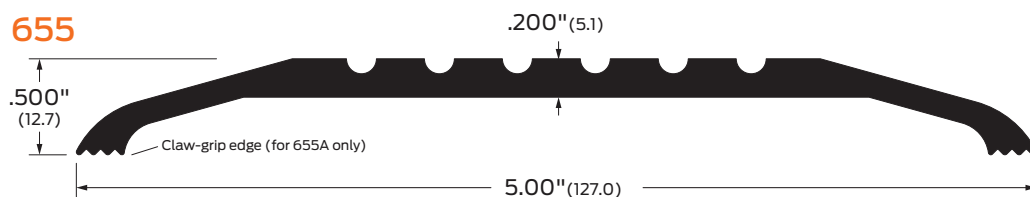


ANSI/BHMA:

164B J12100, J12130
164B-E J12200, J12230

Model #654 is a recommended alternative if epoxy and/or body strength fills are desired.

655



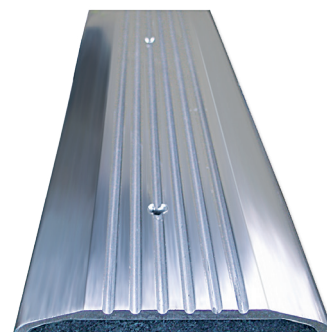
Finishes:
A, BK, D, G,
B, B-ORB

Options:
E, EL, V3,
EV3, ELV3
(not available for B-ORB finish)



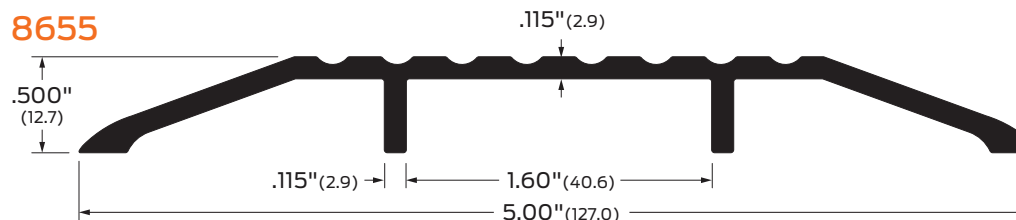
ANSI/BHMA:

655A, 655BK, 655D, 655G J32100, J32130
655A-E, 655BK-E, 655D-E, 655G-E J32200, J32230
655B J12100, J12130
655B-E J12200, J12230



655A-V3 (Full body strength)

8655



Finishes:
A, BK, D, G

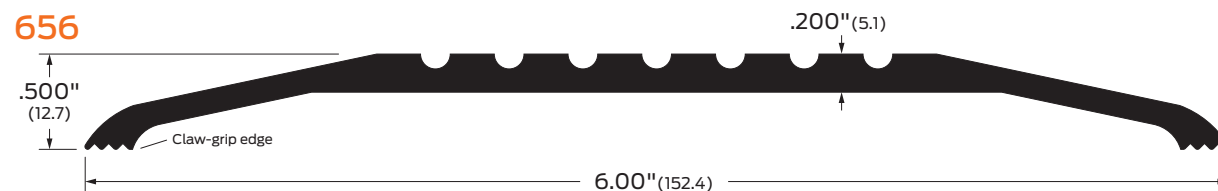
Options:
E, EL, V3,
EV3, ELV3



ANSI/BHMA:

8655A, 8655BK, 8655D, 865G J32100, J32130
8655A-E, 8655BK-E, 8655D-E, 8655G-E J32200, J32230

656



Finishes:
A, BK, D, G,
B, B-ORB

Options:
E, EL, V3,
EV3, ELV3
(not available for B-ORB finish)



ANSI/BHMA:

656A, 656BK, 656D, 656E J32100, J32130
656A-E, 656BK-E, 656D-E, 656G-E J32200, J32230
656B J12100, J12130
656B-E J12200, J12230

Supplied without mounting holes.

See Thresholds Accessories & options page for details.

Finishes:

A Aluminum mill finish
BK Aluminum black anodized
D Aluminum dark bronze anodized
G Aluminum gold anodized
B Bronze, architectural mill finish
B-ORB Oil-rubbed bronze

Options:

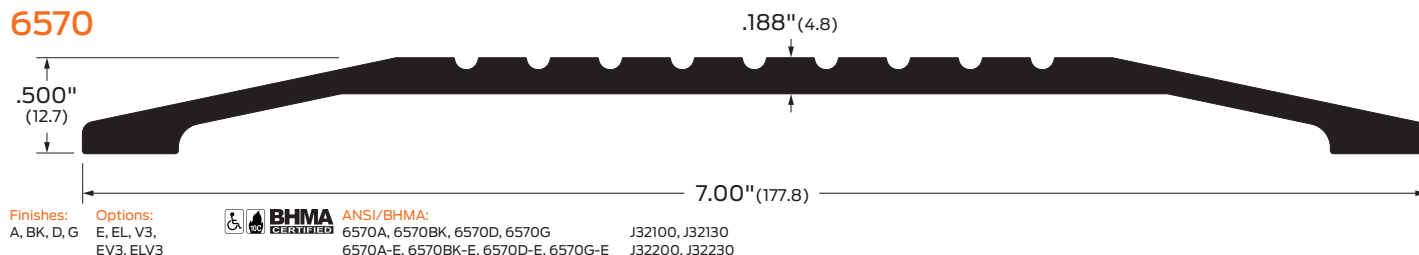
E Epoxy abrasive tread
EL Photoluminescent and abrasive epoxy tread
V3 Full body strength fill
EV3 Epoxy and full body strength fill
ELV3 Photoluminescent and abrasive epoxy tread, full body strength fill

Note:

Special anchors available for mounting most thresholds on concrete surfaces.

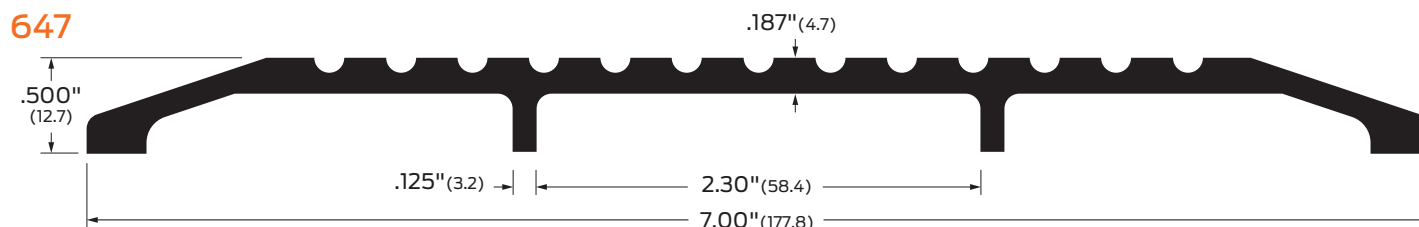
Saddle thresholds

6570



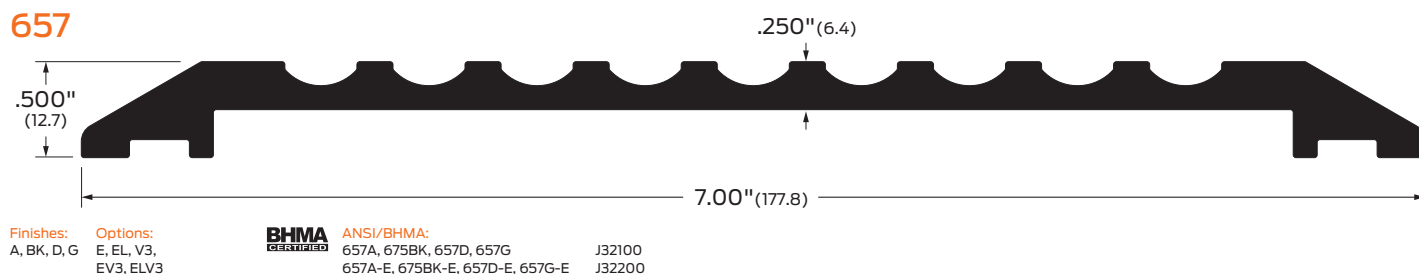
Supplied without mounting holes.

647

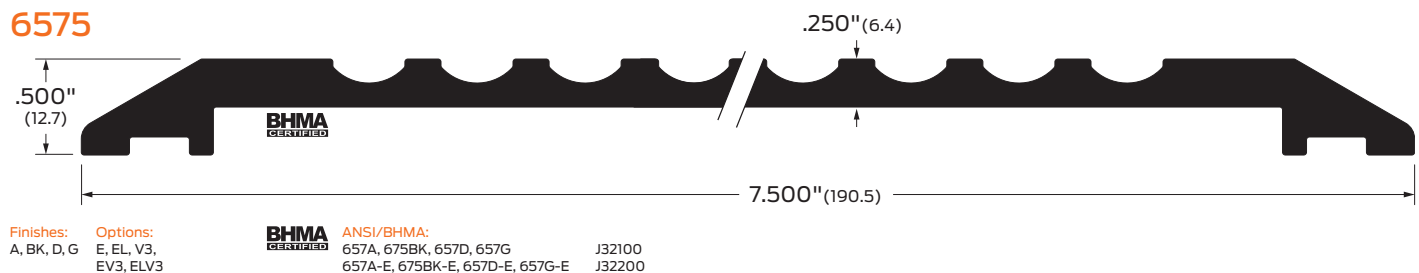


Supplied without mounting holes.

657



6575



Note: Model 6570 (see Saddle Thresholds section) may also be suitable for this application (Type 1 only), depending on configuration with floor-mounted automatic door closers. Check that the bevel allows adequate clearance.

See Thresholds Accessories & options page for details.

Finishes:

- A** Aluminum mill finish
- BK** Aluminum black anodized
- D** Aluminum dark bronze anodized
- G** Aluminum gold anodized
- B** Bronze, architectural mill finish
- B-ORB** Oil-rubbed bronze

Options:

- E** Epoxy abrasive tread
- EL** Photoluminescent and abrasive epoxy tread
- V3** Full body strength fill
- EV3** Epoxy and full body strength fill
- ELV3** Photoluminescent and abrasive epoxy tread, full body strength fill

Note:

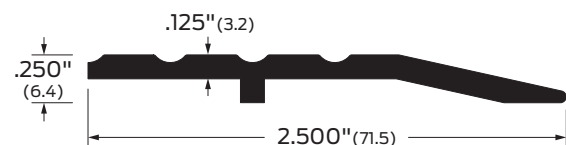
Special anchors available for mounting most thresholds on concrete surfaces.

Thresholds

Half-saddle thresholds

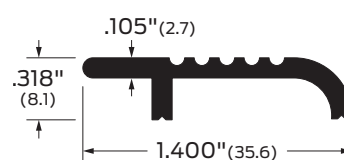


1545



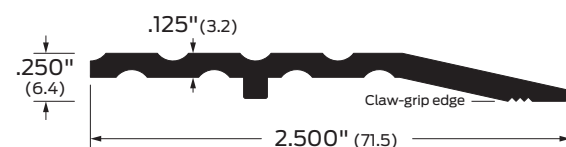
Finishes: A, BK, D, G
Options: E, EL, V3, EV3, ELV3
BHMA CERTIFIED
ANSI/BHMA: 1545A, 1545D, 1545G, 1545BK, 1545A-E, 1545D-E, 1545G-E, 1545BK-E
 J33100, J33130, J33200, J33230

15



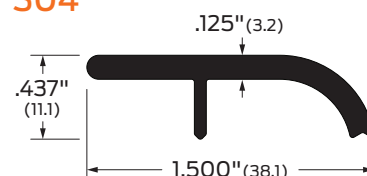
Finishes: B, B-ORB
BHMA CERTIFIED
ANSI/BHMA: 15B
 J3100, J14170

1545B



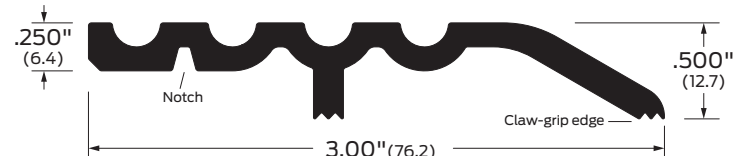
Finishes: B, B-ORB
Options: E, EL, V3, EV3, ELV3 (not available for ORB finish)
BHMA CERTIFIED
ANSI/BHMA: 1545B, 1545B-E
 J3100, J3130, J3200, J3230

304



Finishes: A, BK, D, G
BHMA CERTIFIED
ANSI/BHMA: 304A, 304D, 304G, 304BK
 J33300, J34170

1673



Finishes: A, BK, D, G
Options: E, EL, V3, EV3, ELV3
BHMA CERTIFIED
ANSI/BHMA: 1673A, 1673D, 1673G, 1673BK, 1673A-E, 1673D-E, 1673G-E, 1673BK-E
 J33100, J33200

Note: Notch allows use with adjustable threshold system. (See p.23)

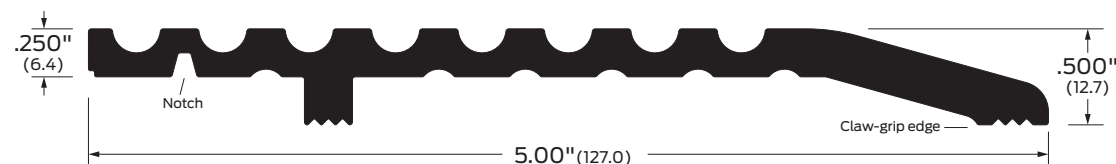
1674



Finishes: A, BK, D, G
Options: E, EL, V3, EV3, ELV3
BHMA CERTIFIED
ANSI/BHMA: 1674A, 1674D, 1674G, 1674BK, 1674A-E, 1674D-E, 1674G-E, 1674BK-E
 J33100, J33200

Note: Notch allows use with adjustable threshold system. (See p.23)

1675



Finishes: A, BK, D, G
Options: E, EL, V3, EV3, ELV3
BHMA CERTIFIED
ANSI/BHMA: 1675A, 1675D, 1675G, 1675BK, 1675A-E, 1675D-E, 1675G-E, 1675BK-E
 J33100, J33130, J33200, J33230

Note: Notch allows use with adjustable threshold system. (See p.23)

See Thresholds Accessories & options page for details.

Finishes:

A Aluminum mill finish
BK Aluminum black anodized
D Aluminum dark bronze anodized
G Aluminum gold anodized
B Bronze, architectural mill finish
B-ORB Oil-rubbed bronze

Options:

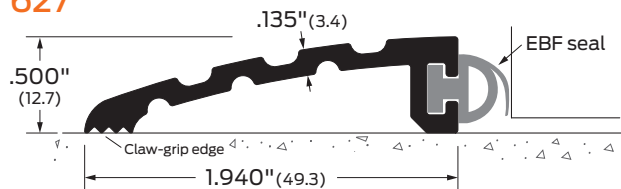
E Epoxy abrasive tread
EL Photoluminescent and abrasive epoxy tread
V3 Full body strength fill
EV3 Epoxy and full body strength fill
ELV3 Photoluminescent and abrasive epoxy tread, full body strength fill

Note:

Special anchors available for mounting most thresholds on concrete surfaces.

Half-saddle threshold

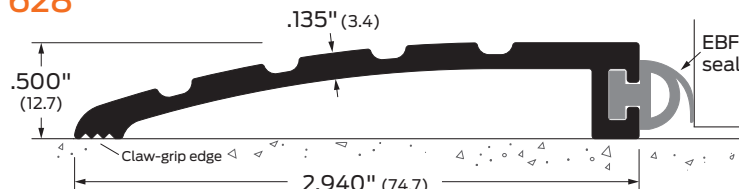
627



Finishes: A, BK, D, G
Options: E, EL, V3, EV3, ELV3
ANSI/BHMA: 627A, 627D, 627G, 627BK J33100
 627A-E, 627D-E, 627G-E, 627BK-E J33200

Neoprene extruded bulb/finger for double-sealing protection.

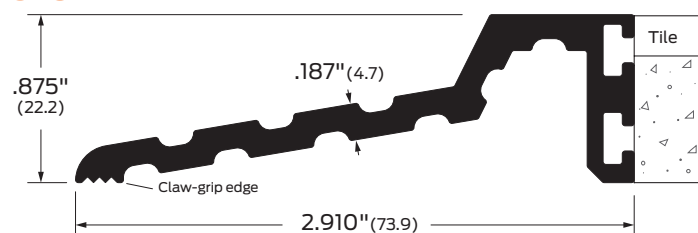
628



Finishes: A, BK, D, G
Options: E, EL, V3, EV3, ELV3
ANSI/BHMA: 628A, 628D, 627G, 627BK J33100
 628A-E, 628D-E, 628G-E, 628BK-E J33200

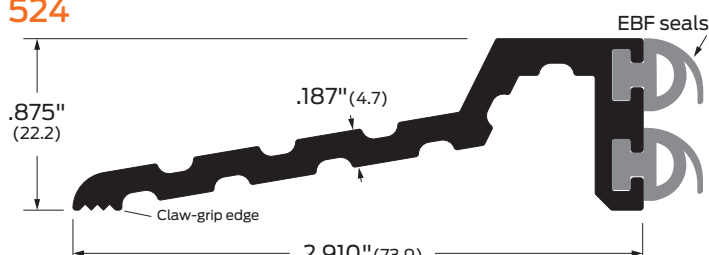
Neoprene extruded bulb/finger for double-sealing protection.

523



Finishes: A, BK, D, G
Options: E, EL, V3, EV3, ELV3
BHMA CERTIFIED
ANSI/BHMA: 523A, 523D, 523G, 523BK J33100
 523A-E, 523D-E, 523G-E, 523BK-E J33200

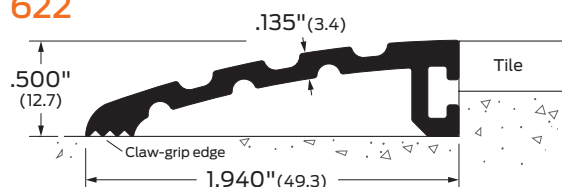
524



Finishes: A, BK, D, G
Options: E, EL, V3, EV3, ELV3
BHMA CERTIFIED
ANSI/BHMA: 524A, 524D, 524G, 524BK J33100
 524A-E, 524D-E, 524G-E, 524BK-E J33200

Neoprene extruded bulb/finger for double-sealing protection.

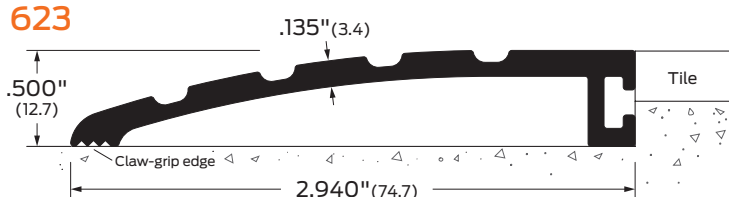
622



Finishes: A, BK, D, G
Options: E, EL, V3, EV3, ELV3
BHMA CERTIFIED
ANSI/BHMA: 622A, 622D, 622G, 622BK J33100
 622A-E, 622D-E, 622G-E, 622BK-E J33200

Also suitable for use as carpet divider threshold.
 ADA compliant when installed flush with the flooring

623



Finishes: A, BK, D, G
Options: E, EL, V3, EV3, ELV3
BHMA CERTIFIED
ANSI/BHMA: 623A, 623D, 623G, 623 BK J33100
 623A-E, 623D-E, 623G-E, 623BK-E J33200

Also suitable for use as carpet divider threshold.
 ADA compliant when installed flush with the flooring

See Thresholds Accessories & options page for details.

Finishes:

A Aluminum mill finish
BK Aluminum black anodized
D Aluminum dark bronze anodized
G Aluminum gold anodized
B Bronze, architectural mill finish
B-ORB Oil-rubbed bronze

Options:

E Epoxy abrasive tread
EL Photoluminescent and abrasive epoxy tread
V3 Full body strength fill
EV3 Epoxy and full body strength fill
ELV3 Photoluminescent and abrasive epoxy tread, full body strength fill

Note:

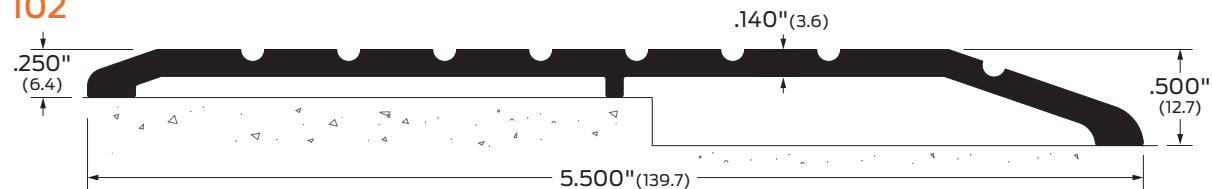
Special anchors available for mounting most thresholds on concrete surfaces.

Thresholds

Offset thresholds



102



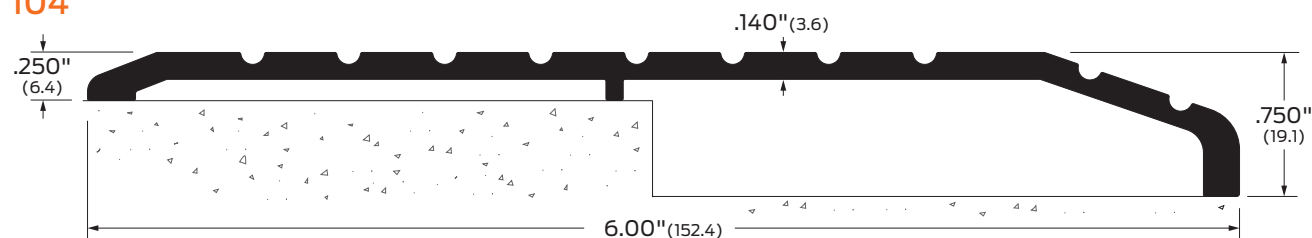
Finishes: A, BK, D, G Options: E, EL



ANSI/BHMA: 102A, 102D, 102G, 102BK J32180
102A-E, 102D-E, 102G-E, 102BK-E J32280

Handicap offset. Supplied without mounting holes.

104



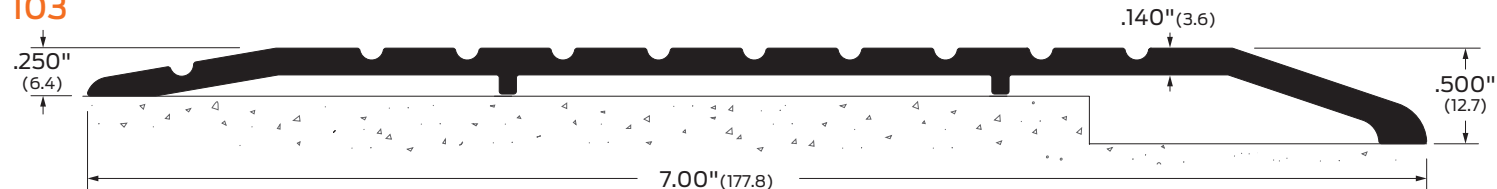
Finishes: A, BK, D, G Options: E, EL



ANSI/BHMA: 104A, 104D, 104G, 104BK J32180
104A-E, 104D-E, 104G-E, 104BK-E J32280

Supplied without mounting holes.

103



Finishes: A, BK, D, G Options: E, EL



ANSI/BHMA: 103A, 103D, 103G, 103BK J32180
103A-E, 103D-E, 103G-E, 103BK-E J32280

Handicap offset. Supplied without mounting holes.

See Thresholds Accessories & options page for details.

Finishes:

A Aluminum mill finish
BK Aluminum black anodized
D Aluminum dark bronze anodized
G Aluminum gold anodized
B Bronze, architectural mill finish
B-ORB Oil-rubbed bronze

Options:

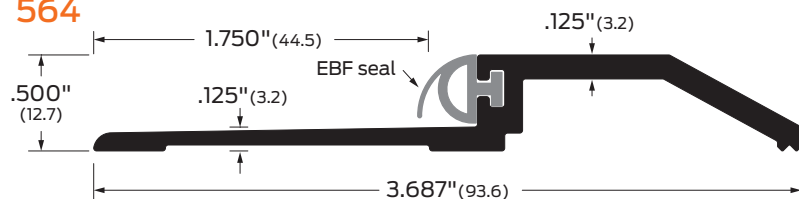
E Epoxy abrasive tread
EL Photoluminescent and abrasive epoxy tread
V3 Full body strength fill
EV3 Epoxy and full body strength fill
ELV3 Photoluminescent and abrasive epoxy tread, full body strength fill

Note:

Special anchors available for mounting most thresholds on concrete surfaces.

Rabbeted thresholds

564



Finishes: A, BK, D, G
B, B-ORB

Options: E, EL, V3, EV3, ELV3 (not available for B-ORB finish)

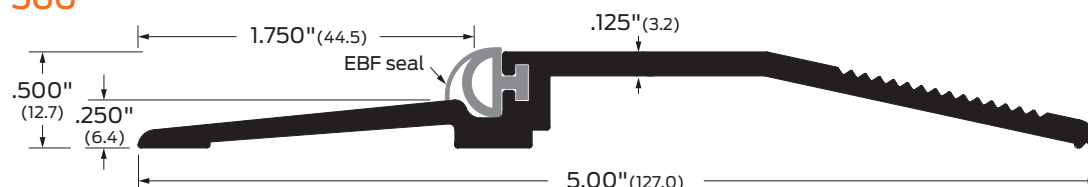
BHMA CERTIFIED

ANSI/BHMA: 564A, 564D, 564G, 564BK
564A-E, 564D-E, 564G-E, 564BK-E
564B
564B-E

J36300
J36400
J16300
J16400

Suitable for sound control applications and OEM use.
Neoprene extruded bulb/finger for double-sealing protection.

566



Finishes: A, BK, D, G

Options: E, EL, V3, EV3, ELV3

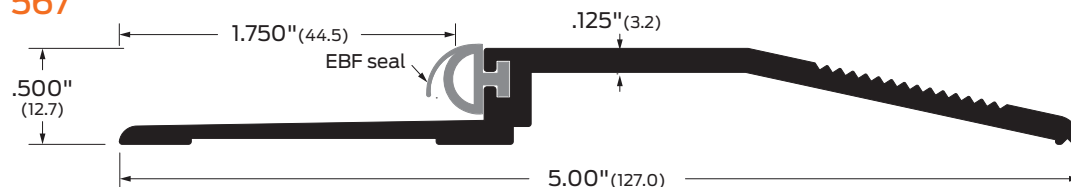
BHMA CERTIFIED

ANSI/BHMA: 566A, 566D, 566G
566A-E, 566D-E, 566G-E, 566BK-E

J36100, J36130
J36200, J36230

Neoprene extruded bulb/finger for double-sealing protection.

567



Finishes: B, B-ORB

Options: E, EL, V3, EV3, ELV3 (not available for B-ORB finish)

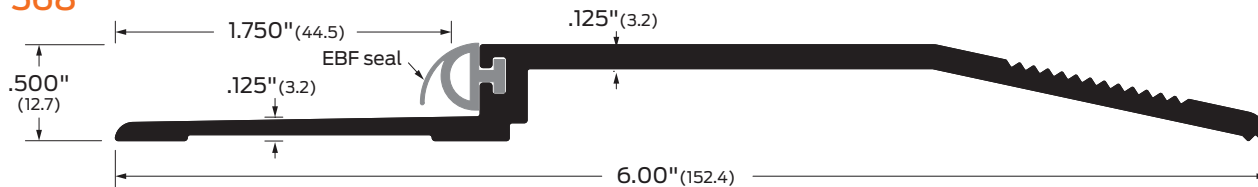
BHMA CERTIFIED

ANSI/BHMA: 567B
567B-E

J16100
J16200

Extruded bulb/finger for double-sealing protection.

568



Finishes: A, BK, D, G

Options: E, EL, V3, EV3, ELV3

BHMA CERTIFIED

ANSI/BHMA: 568A, 568D, 568G, 568BK
568A-E, 568D-E, 568G-E, 568BK-E

J36100
J36200

Neoprene extruded bulb/finger for double-sealing protection.

See Thresholds Accessories & options page for details.

Finishes:

A Aluminum mill finish
BK Aluminum black anodized
D Aluminum dark bronze anodized
G Aluminum gold anodized
B Bronze, architectural mill finish
B-ORB Oil-rubbed bronze

Options:

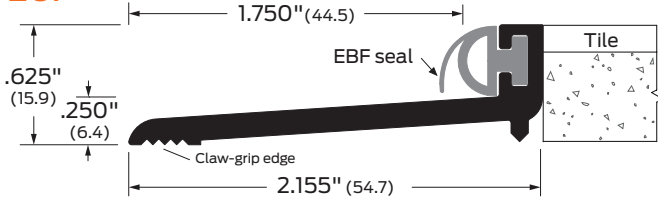
E Epoxy abrasive tread
EL Photoluminescent and abrasive epoxy tread
V3 Full body strength fill
EV3 Epoxy and full body strength fill
ELV3 Photoluminescent and abrasive epoxy tread, full body strength fill

Note:

Special anchors available for mounting most thresholds on concrete surfaces.

Thresholds

Rabbeted thresholds—standard

**267**

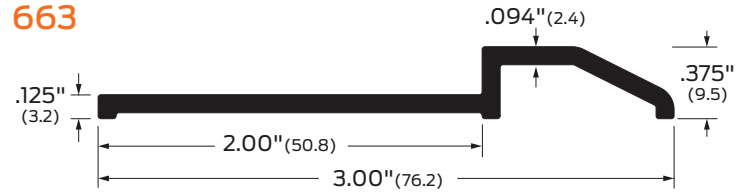
Finishes: A, BK, D, G
Options: E, EL



ANSI/BHMA:
267A, 264D, 267G, 267BK
267A-E, 267D-E, 267G-E, 267BK-E

J36300
J36400

Suitable for uneven floors.
Neoprene extruded bulb/finger for double-sealing protection.

663

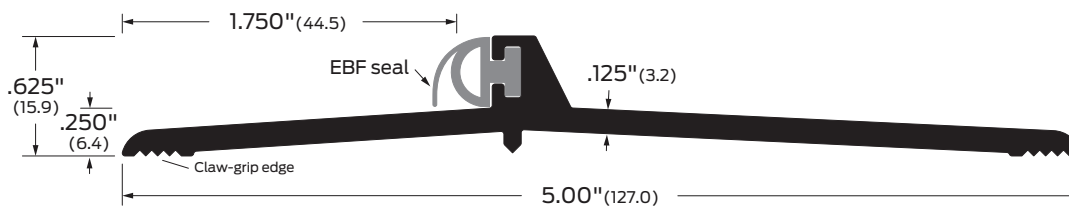
Finishes: A, BK, D, G
Options: E, EL, V3, EV3, ELV3



ANSI/BHMA:
663A, 663D, 663G, 663BK
663A-E, 663BK-E, 663D-E, 663G-E

J37360, J373360
J37400, J37436

Rabbeted, butt & transition.
Supplied without mounting holes.

265

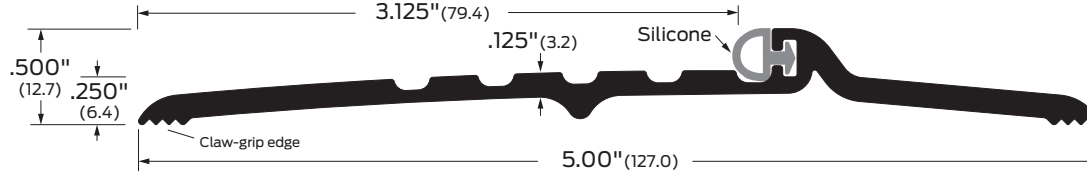
Finishes: A, BK, D, G
Options: E, EL



ANSI/BHMA:
265A, 265D, 265G, 265BK
265A-E, 265D-E, 265G-E, 265BK-E

J36300
J36400

For latch track hardware.
Neoprene extruded bulb/finger for double-sealing protection.

65

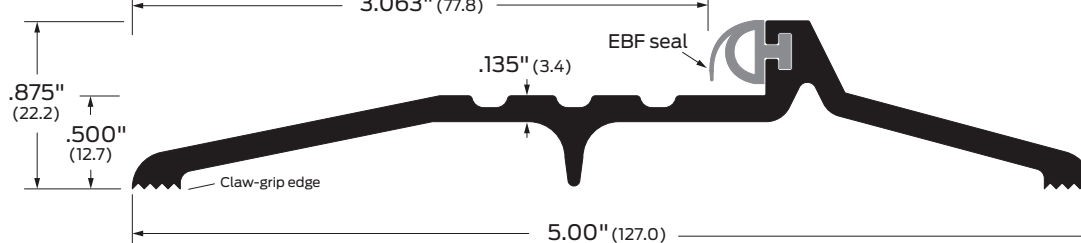
Finishes: A, BK, D, G, B, B-ORB
Options: E, EL (not available for ORB finish)



ANSI/BHMA:
65A, 65D, 65G, 65BK
65A-E, 65D-E, 65G-E, 65BK-E
65B
65B-E

J36100, J36130
J36200, J36230
J16100, J16130
J16200, J16230

For latch track hardware.

560

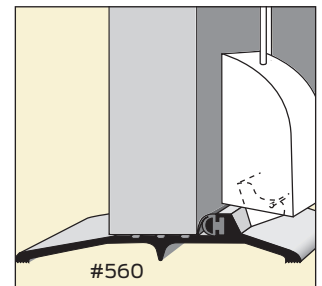
Finishes: A, BK, D, G
Options: E, EL, V3, EV3, ELV3



ANSI/BHMA:
560A, 560D, 560G, 560BK
560A-E, 560D-E, 560G-E, 560BK-E

J36100
J36200

For latch track hardware.
Neoprene extruded bulb/finger for double-sealing protection.



Specially designed for bottom-latching exits and locks.

See Thresholds Accessories & options page for details.

Finishes:

A Aluminum mill finish
BK Aluminum black anodized
D Aluminum dark bronze anodized
G Aluminum gold anodized
B Bronze, architectural mill finish
B-ORB Oil-rubbed bronze

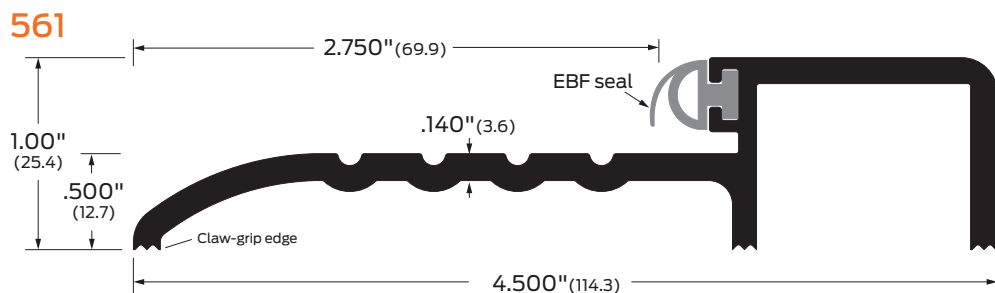
Options:

E Epoxy abrasive tread
EL Photoluminescent and abrasive epoxy tread
V3 Full body strength fill
EV3 Epoxy and full body strength fill
ELV3 Photoluminescent and abrasive epoxy tread, full body strength fill

Note:

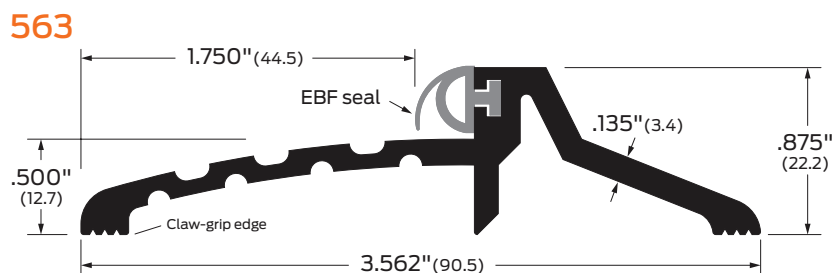
Special anchors available for mounting most thresholds on concrete surfaces.

Rabbeted thresholds



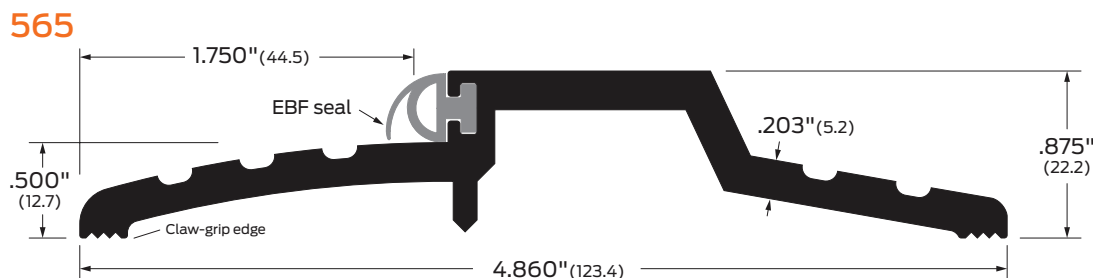
Finishes: A, BK, D, G
Options: E, EL, V3, EV3, ELV3
BHMA CERTIFIED
ANSI/BHMA: 561A, 561D, 561G, 561BK J36100
 561A-E, 564D-E, 561G-E, 561BK-E J36200

Neoprene extruded bulb/finger for double-sealing protection.



Finishes: A, BK, D, G
Options: E, EL, V3, EV3, ELV3
BHMA CERTIFIED
ANSI/BHMA: 563A, 563D, 563G, 563BK J36100
 563A-E, 563D-E, 563G-E, 563BK-E J36200

Neoprene extruded bulb/finger for double-sealing protection.



Finishes: A, BK, D, G, B, B-ORB
Options: E, EL, V3, EV3, ELV3 (not available for B-ORB finish)
BHMA CERTIFIED
ANSI/BHMA: 565A, 565D, 565G, 565BK J36100
 565A-E, 565D-E, 565G-E, 565BK-E J36200
 565B J16100
 565B-E J16200

Neoprene extruded bulb/finger for double-sealing protection.

See Thresholds Accessories & options page for details.

Finishes:

A Aluminum mill finish
BK Aluminum black anodized
D Aluminum dark bronze anodized
G Aluminum gold anodized
B Bronze, architectural mill finish
B-ORB Oil-rubbed bronze

Options:

E Epoxy abrasive tread
EL Photoluminescent and abrasive epoxy tread
V3 Full body strength fill
EV3 Epoxy and full body strength fill
ELV3 Photoluminescent and abrasive epoxy tread, full body strength fill

Note:

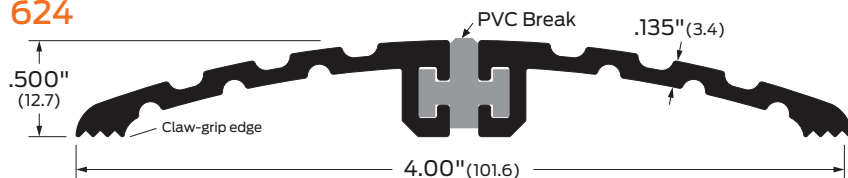
Special anchors available for mounting most thresholds on concrete surfaces.

Thresholds

Thermal break thresholds



624

Finishes:
A, BK, D, GOptions:
E, EL, V3,
EV3, ELV3

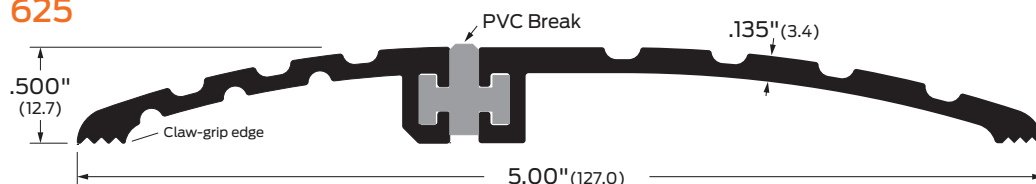
ANSI/BHMA:

624A, 624D, 624G, 624BK
624A-E, 624D-E, 624G-D, 624BK-E

J32139

J32239

625

Finishes:
A, BK, D, GOptions:
E, EL, V3,
EV3, ELV3

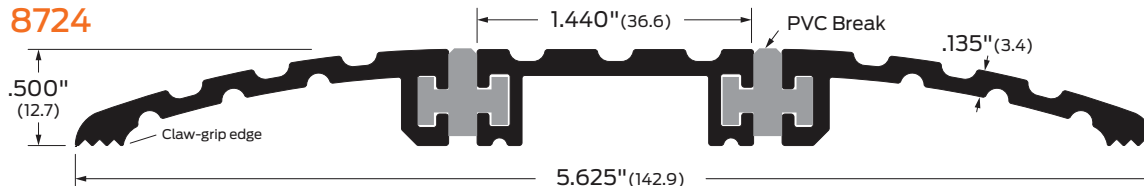
ANSI/BHMA:

625A, 625BK, 625D, 625G
625A-E, 625BK-E, 625D-E, 625G-E

J32139

J32239

8724

Finishes:
A, BK, D, GOptions:
E, EL, V3,
EV3, ELV3

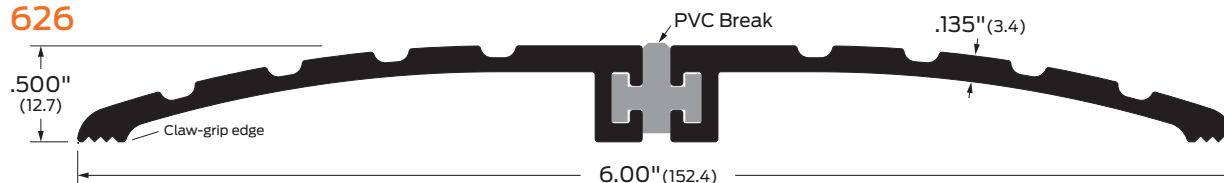
ANSI/BHMA:

8724A, 8724D, 8724G, 8724BK
8724A-E, 8724D-E, 8724G-E, 8724BK-E

J32139

J32239

626

Finishes:
A, BK, D, GOptions:
E, EL, V3,
EV3, ELV3

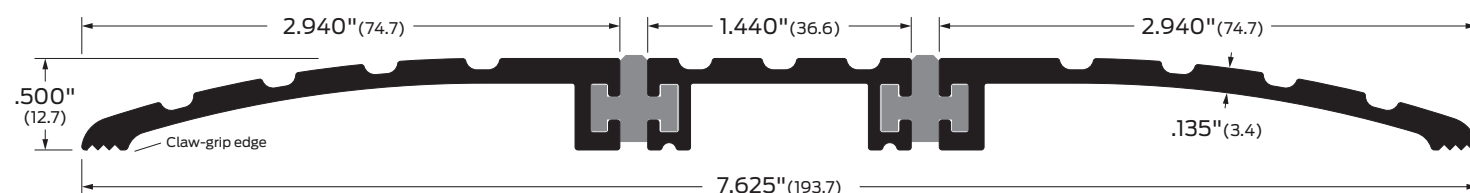
ANSI/BHMA:

626A, 626D, 626G, 626BK
626A-E, 626D-E, 626G-D, 626BK-E

J32139

J32239

8726

Finishes:
A, BK, D, GOptions:
E, EL, V3,
EV3, ELV3

ANSI/BHMA:

8726A, 8726D, 8726G, 8726BK
8726A-E, 8726D-E, 8726G-E, 8726BK-E

J32139

J32239

Full illustration not to scale

See Thresholds Accessories & options page for details.

Finishes:

A Aluminum mill finish
BK Aluminum black anodized
D Aluminum dark bronze anodized
G Aluminum gold anodized
B Bronze, architectural mill finish
B-ORB Oil-rubbed bronze

Options:

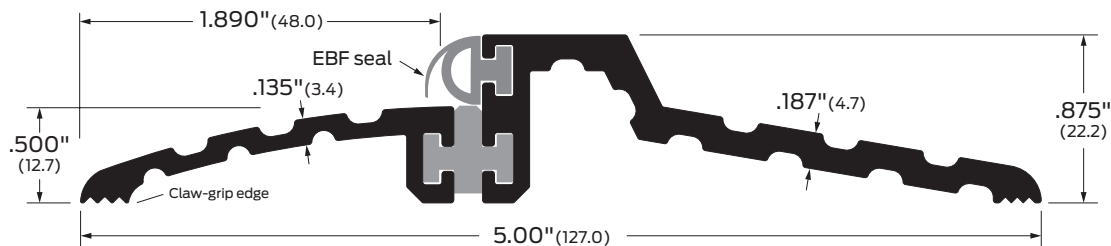
E Epoxy abrasive tread
EL Photoluminescent and abrasive epoxy tread
V3 Full body strength fill
EV3 Epoxy and full body strength fill
ELV3 Photoluminescent and abrasive epoxy tread, full body strength fill

Note:

Special anchors available for mounting most thresholds on concrete surfaces.
 Width dimensions for thresholds on this page are nominal. Slight variations may result from thermal break manufacturing.

Thermal break thresholds

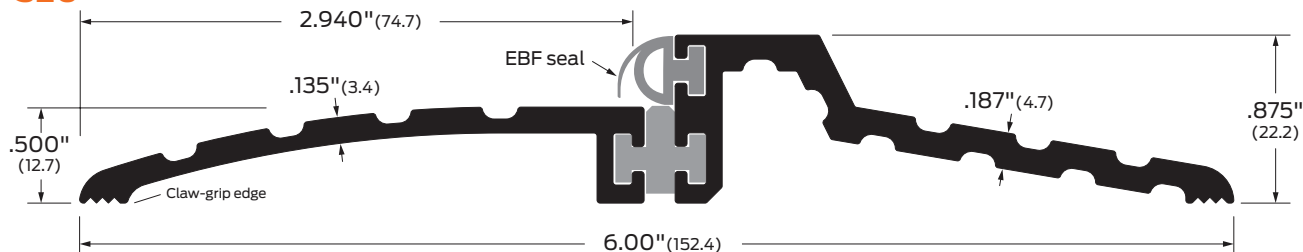
525



Finishes: A, BK, D, G **Options:** E, EL, V3, EV3, ELV3 **BHMA CERTIFIED** **ANSI/BHMA:** 525A, 525BK, 525D, 525G 525A-E, 525BK-E, 525D-E, 525G-E J36190

Neoprene extruded bulb/finger for double-sealing protection.

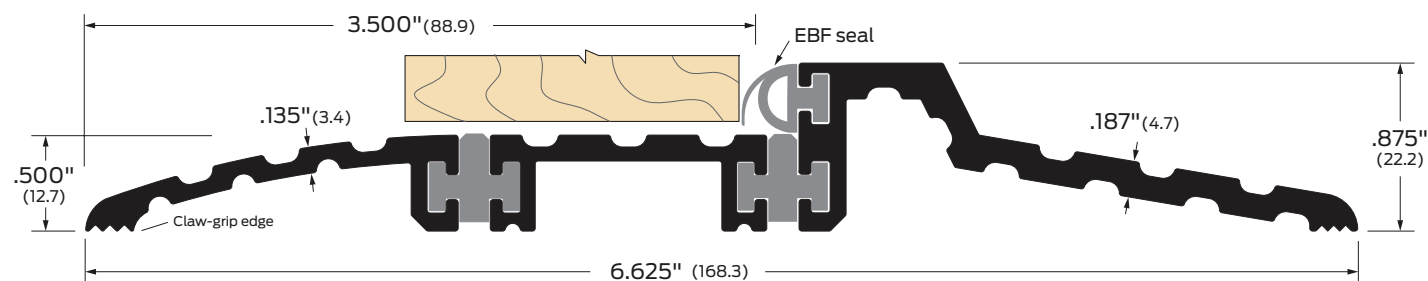
526



Finishes: A, BK, D, G **Options:** E, EL, V3, EV3, ELV3 **BHMA CERTIFIED** **ANSI/BHMA:** 526A, 526BK, 526D, 526G 526A-E, 526BK-E, 526D-E, 526G-E J36190 J36290

Neoprene extruded bulb/finger for double-sealing protection.

8729



Finishes: A, BK, D, G **Options:** E, EL, V3, EV3, ELV3 **BHMA CERTIFIED** **ANSI/BHMA:** 8729A, 8729BK, 8729D, 8729G 8729A-E, 8729BK-E, 8729D-E, 8729G-E J36190 J36290

Neoprene extruded bulb/finger for double-sealing protection.

See Thresholds Accessories & options page for details.

Finishes:

A Aluminum mill finish
BK Aluminum black anodized
D Aluminum dark bronze anodized
G Aluminum gold anodized
B Bronze, architectural mill finish
B-ORB Oil-rubbed bronze

Options:

E Epoxy abrasive tread
EL Photoluminescent and abrasive epoxy tread
V3 Full body strength fill
EV3 Epoxy and full body strength fill
ELV3 Photoluminescent and abrasive epoxy tread, full body strength fill

Note:

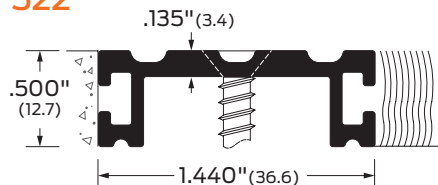
Special anchors available for mounting most thresholds on concrete surfaces.
 Width dimensions for thresholds on this page are nominal. Slight variations may result from thermal break manufacturing.

Thresholds

Carpet divider thresholds

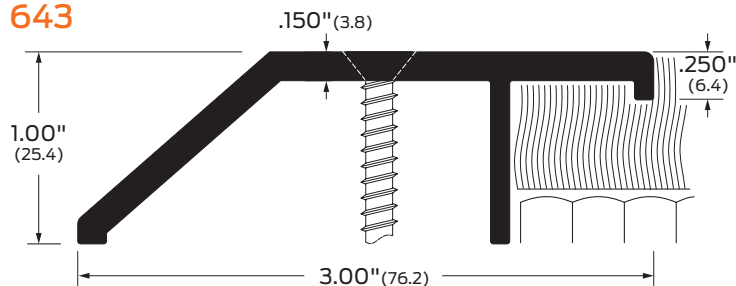


522



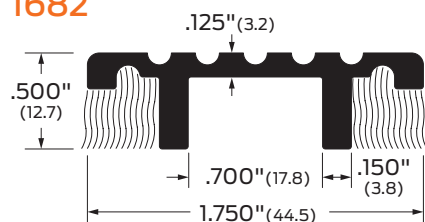
Finishes: A, BK, D, G
Options: E, EL, V3, EV3, ELV3
BHMA CERTIFIED
ANSI/BHMA: 522A, 522BK, 522D, 522E J32140
 522A-E, 522BK-E, 522D-E, 522G-E J32240

643



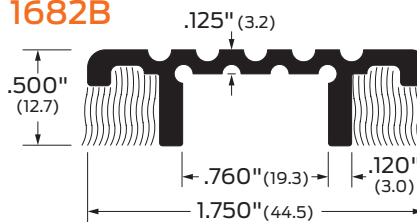
Finishes: A, BK, D, G
Options: E, EL, V3, EV3, ELV3
BHMA CERTIFIED
ANSI/BHMA: 643A, 643BK, 643D, 643G J33300, J33340
 643A-E, 643BK-E, 643D-E, 643G-E J33400, J33440

1682



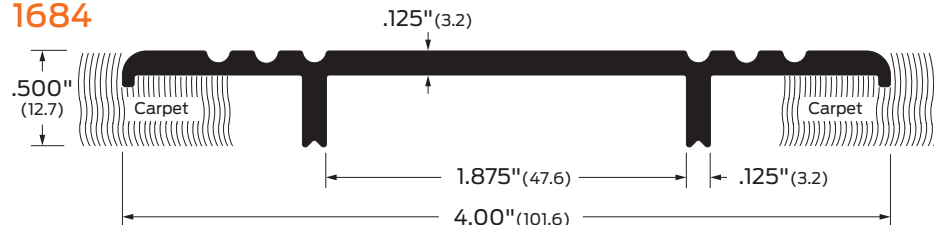
Finishes: A, BK, D, G
Options: E, EL, V3, EV3, ELV3
BHMA CERTIFIED
ANSI/BHMA: 1682A, 1682BK, 1682D, 1682G J32140
 1682A-E, 1682BK-E, 1682D-E, 1682G-E J32240

1682B



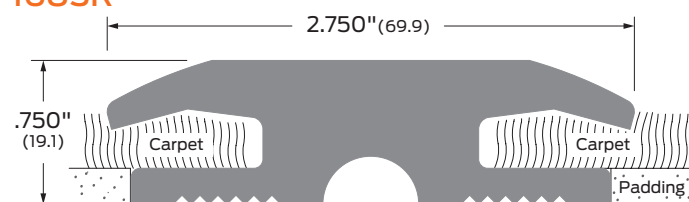
Finishes: B, B-ORB
Options: E, EL, V3, EV3, ELV3 (not available for B-ORB finish)
BHMA CERTIFIED
ANSI/BHMA: 1682B J12140
 1682B-E J12240

1684



Finishes: A, BK, D, G
Options: E, EL, V3, EV3, ELV3
BHMA CERTIFIED
ANSI/BHMA: 1684A, 1684BK, 1684D, 1684G J32140
 1684A-E, 1684BK-E, 1684D-E, 1684G-E J32240

1685R



Finishes: Black only
BHMA CERTIFIED
ANSI/BHMA: 1685R J72340

Traction Tread™ rubber for non-rated door. Supplied without mounting holes.

1686R



Finishes: Black only
BHMA CERTIFIED
ANSI/BHMA: 1686R J73340

Traction Tread™ rubber for non-rated door. Supplied without mounting holes.

See Thresholds Accessories & options page for details.

Finishes:

A Aluminum mill finish
BK Aluminum black anodized
D Aluminum dark bronze anodized
G Aluminum gold anodized
B Bronze, architectural mill finish
B-ORB Oil-rubbed bronze

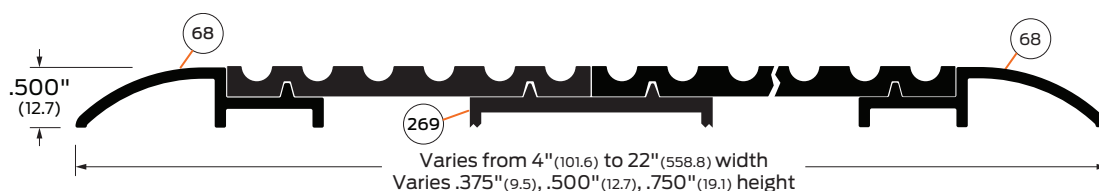
Options:

E Epoxy abrasive tread
EL Photoluminescent and abrasive epoxy tread
V3 Full body strength fill
EV3 Epoxy and full body strength fill
ELV3 Photoluminescent and abrasive epoxy tread, full body strength fill

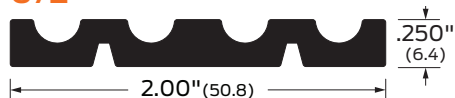
Note:

Special anchors available for mounting most thresholds on concrete surfaces.

Adjustable thresholds



672



Finishes: A, BK, D, G
Options: E, EL

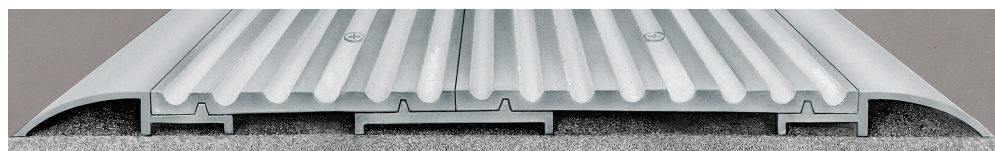


ANSI/BHMA:

672A, 672D, 672G, 672BK
672A-E, 672D-E, 672G-E, 672BK-E

J37100, J37136
J37200, J37236

Supplied without mounting holes.



673



Finishes: A, BK, D, G
B, B-ORB
Options: E, EL,
(not available
for B-ORB finish)



ANSI/BHMA:

673A, 673D, 673G, 673BK
673A-E, 673D-E, 673G-E, 673BK-E
673B
673B-E

J37100, J37136
J37200, J37236
J17100, J17136
J17200, J17236

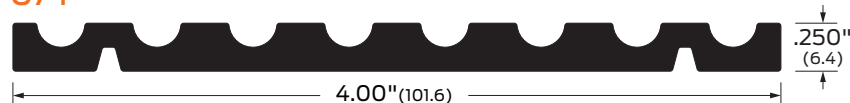
Supplied without mounting holes.

Installation note:

ZERO adjustable thresholds systems can be installed easily and quickly without welding or screws on the base. Screws are required only to secure the top plate.

For thresholds with vertical wraparounds (# 105, #106, #107), screws are recommended in both directions for firm attachment at anchor points.

674



Finishes: A, BK, D, G
B, B-ORB
Options: E, EL,
(not available
for B-ORB finish)



ANSI/BHMA:

674A, 674D, 674G, 674BK
674A-E, 674D-E, 674G-E, 674BK-E
674B
674B-E

J37100, J37136
J37200, J37236
J17100, J17136
J17200, J17236

Supplied without mounting holes.

675



Finishes: A, BK, D, G
Options: E, EL



ANSI/BHMA:

675A, 675D, 675G, 675BK
675A-E, 675D-E, 675G-E, 675BK-E

J37100, J37136
J37200, J37236

Supplied without mounting holes.

676



Finishes: A, BK, D, G
B, B-ORB
Options: E, EL,
(not available
for B-ORB finish)



ANSI/BHMA:

676A, 676D, 676G, 676BK
676A-E, 676D-E, 676G-E, 676BK-E
676B
676B-E

J37100, J37136
J37200, J37236
J17100, J17136
J17200, J17236

Supplied without mounting holes.

See Thresholds Accessories & options page for details.

Finishes:

A Aluminum mill finish
BK Aluminum black anodized
D Aluminum dark bronze anodized
G Aluminum gold anodized
B Bronze, architectural mill finish
B-ORB Oil-rubbed bronze

Options:

E Epoxy abrasive tread
EL Photoluminescent and abrasive epoxy tread
V3 Full body strength fill
EV3 Epoxy and full body strength fill
ELV3 Photoluminescent and abrasive epoxy tread, full body strength fill

Note:

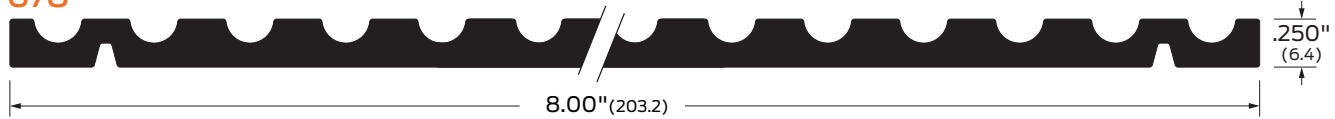
Special anchors available for mounting most thresholds on concrete surfaces.
Suitable for use as recessed expansion joint floor plate for ADA openings.

Thresholds

Adjustable thresholds



678



Finishes: A, BK, D, G
Options: E, EL

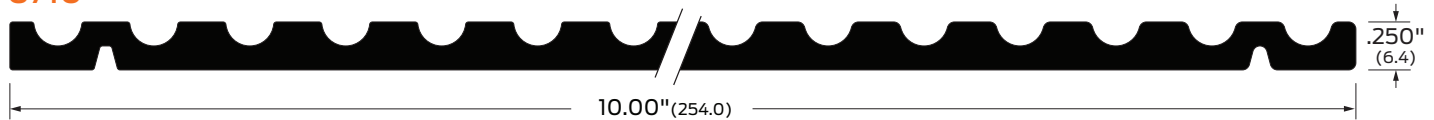


ANSI/BHMA: 678A, 678D, 678G, 678BK
678A-E, 678D-E, 678G-E, 678BK-E

J37100, J37136
J37200, J37236

Supplied without mounting holes.

6710



Finishes: A, BK, D, G
Options: E, EL

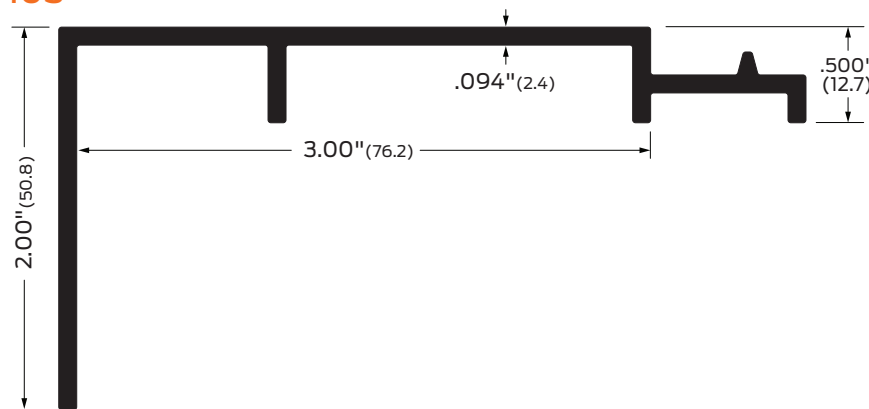


ANSI/BHMA: 6710A, 6710D, 6710G, 6710BK
6710A-E, 6710D-E, 6710G-E, 6710BK-E

J37136
J37236

Supplied without mounting holes.

105



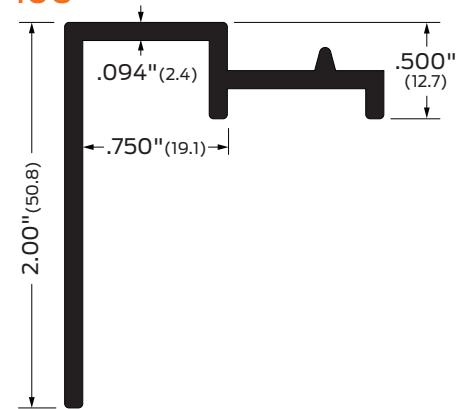
Finishes: A, BK, D, G
Options: E, EL, V3



ANSI/BHMA: 105A, 105D, 105G, 105BK
J37360

Supplied without mounting holes.

106



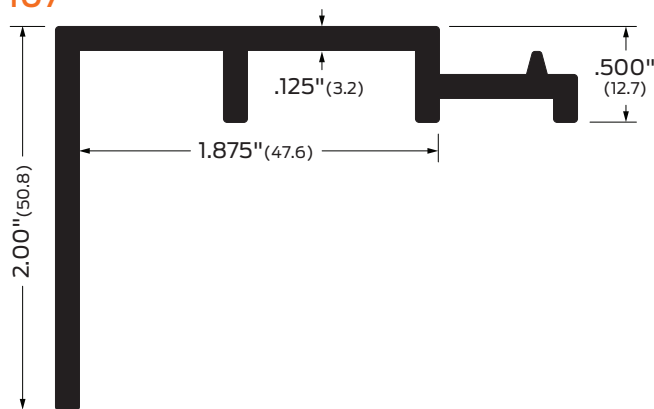
Finishes: A, BK, D, G
Options: E, EL, V3



ANSI/BHMA: 106A, 106BK, 106D, 106G
J37360

Supplied without mounting holes.

107



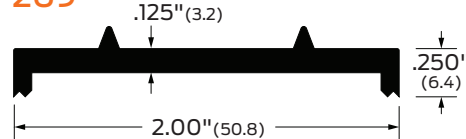
Finishes: B, B-ORB
Options: E, EL, V3



ANSI/BHMA: 107B
J17360

Supplied without mounting holes.

269



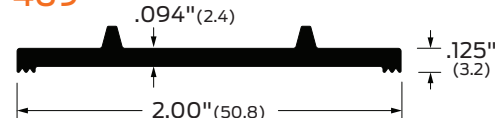
Finishes: A



ANSI/BHMA: 269A
J37360, J37336

Connection plate

469



Finishes: A



ANSI/BHMA: 469A
J37360, J37336

Connection plate

See Thresholds Accessories & options page for details.

Finishes:

A Aluminum mill finish
BK Aluminum black anodized
D Aluminum dark bronze anodized
G Aluminum gold anodized
B Bronze, architectural mill finish
B-ORB Oil-rubbed bronze

Options:

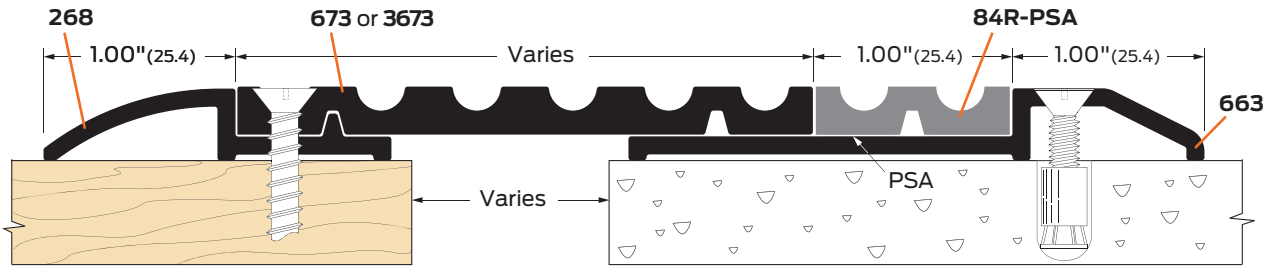
E Epoxy abrasive tread
EL Photoluminescent and abrasive epoxy tread
V3 Full body strength fill
EV3 Epoxy and full body strength fill
ELV3 Photoluminescent and abrasive epoxy tread, full body strength fill

Note:

Special anchors available for mounting most thresholds on concrete surfaces.
Suitable for use as recessed expansion joint floor plate for ADA openings.

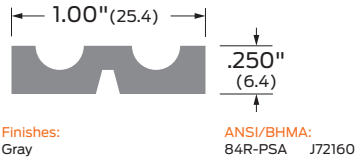
Adjustable thresholds

Series 671



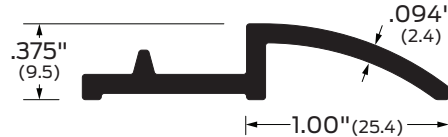
Order components separately.
Floor cover for 1" expansion joints, surface.
Ideal for use as transition threshold for free-floating wood gymnasium floors. Requires a 1/8" gap between metal and rubber components to prevent damage to rubber from expansion pressures.

84R-PSA



Finishes:
Gray

268



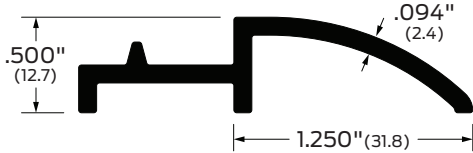
Finishes:
A, BK, D, G
B, B-ORB

BHMA CERTIFIED
ANSI/BHMA: 268A, 268BK, 268D, 268G
268B

J37360, J37336
J17360, J17336

Threshold rest. Supplied without mounting holes.

68



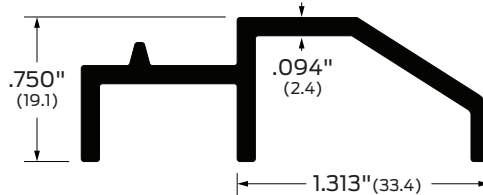
Finishes:
A, BK, D, G
B, B-ORB

BHMA CERTIFIED
ANSI/BHMA: 68A, 68BK, 68D, 68G
68B

J37360, J37336
J17360, J17336

Threshold rest. Supplied without mounting holes.

168



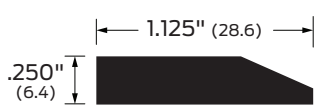
Finishes:
A, BK, D, G
B, B-ORB

BHMA CERTIFIED
ANSI/BHMA: 168A, 168BK, 168D, 168G
168B

J37360
J17360

Threshold rest. Supplied without mounting holes.

69

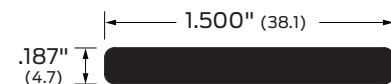


Finishes:
A

BHMA CERTIFIED
ANSI/BHMA: 69A J32110, J32123, J37300

Threshold prep/shim. Supplied without mounting holes.

48



Finishes:
A

BHMA CERTIFIED
ANSI/BHMA: 48A J37300

Threshold prep/ shim. Supplied without mounting holes.

49



Finishes:
A

BHMA CERTIFIED
ANSI/BHMA: 49A J37300

Threshold prep/ shim. Supplied without mounting holes.

See Thresholds Accessories & options page for details.

Finishes:

- A** Aluminum mill finish
- BK** Aluminum black anodized
- D** Aluminum dark bronze anodized
- G** Aluminum gold anodized
- B** Bronze, architectural mill finish
- B-ORB** Oil-rubbed bronze

Options:

- E** Epoxy abrasive tread
- EL** Photoluminescent and abrasive epoxy tread
- V3** Full body strength fill
- EV3** Epoxy and full body strength fill
- ELV3** Photoluminescent and abrasive epoxy tread, full body strength fill

Note:

Special anchors available for mounting most thresholds on concrete surfaces.

Thresholds

Traction tread adjustable thresholds

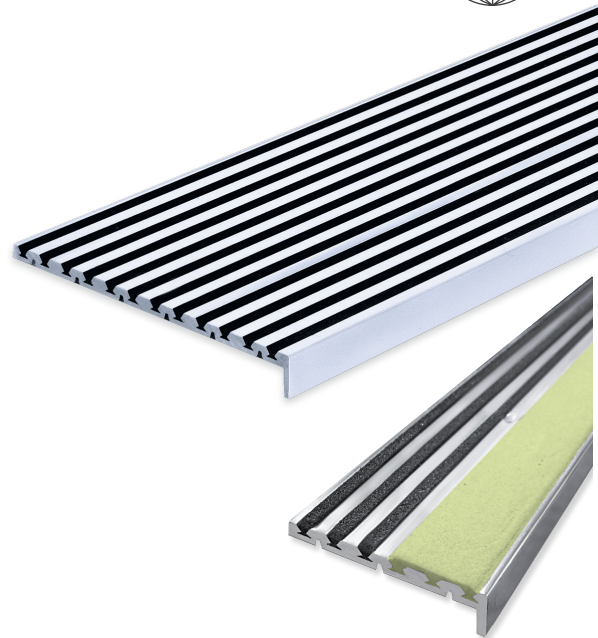


Traction Tread™ thresholds and nosings are available with an epoxy abrasive (non-slip particles) bonded into the grooves, or with formulated rubber inserts.

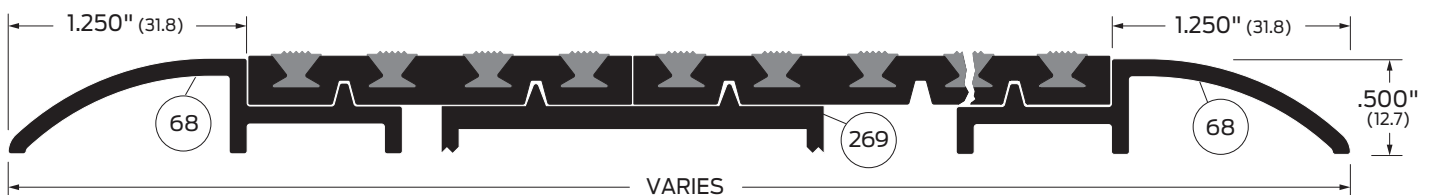
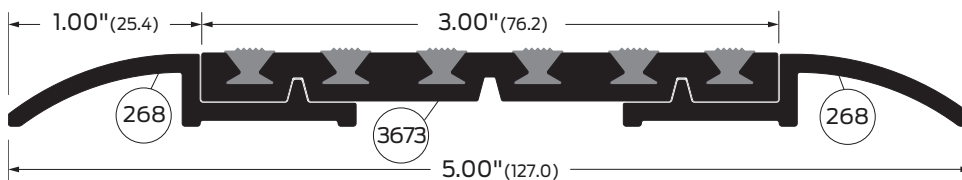
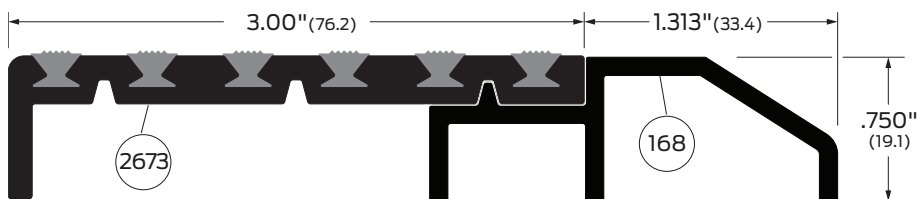
Rubber traction tread: Attractive, smooth, tough rubber inserts that are flush with the aluminum surface for indoor applications. The aluminum/rubber combination is easy to cut and drill at the jobsite. Superior non-slip traction with great longevity. Available in black color only. Rubber traction tread is standard, unless Abrasive (E) or Photoluminescent (EL) Traction tread is specified.

Abrasive traction tread (E): The ultimate safety surface. This extremely durable surface provides a high degree of safety for outdoor applications and is ideal for schools, hospitals, industrial buildings. The epoxy abrasive particle mix is bonded to the aluminum base. Available in black color only.

Photoluminescent traction tread (EL): Rubber or abrasive traction tread integrated with epoxy abrasive photoluminescent tread. For indoor exit path applications.

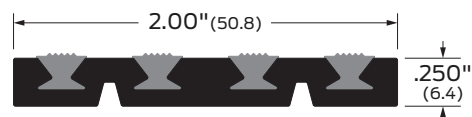


Threshold assembly applications



Note: Order components separately.
Suitable for slip-resistant applications.

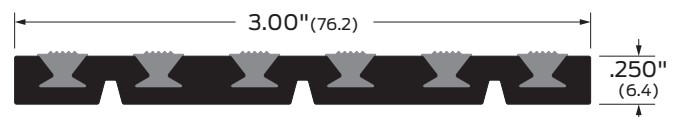
3672



Finishes: A, BK, D, G Options: E, EL
 ANSI/BHMA: 3672A, 3672D, 3672G, 3672BK J37100
 3672A-E, 3672D-E, 3672G-E, 3672BK-E J37236

Supplied without mounting holes.

3673



Finishes: A, BK, D, G Options: E, EL
 ANSI/BHMA: 3673A, 3673D, 3673G, 3673BK J37100
 3673A-E, 3673D-E, 3673G-E, 3673BK-E J37236

Supplied without mounting holes.

See Thresholds Accessories & options page for details.

Finishes:

A Aluminum mill finish
BK Aluminum black anodized
D Aluminum dark bronze anodized
G Aluminum gold anodized
B Bronze, architectural mill finish
B-ORB Oil-rubbed bronze

Options:

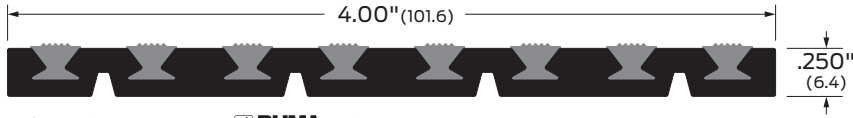
E Epoxy abrasive tread
EL Photoluminescent and abrasive epoxy tread
V3 Full body strength fill
EV3 Epoxy and full body strength fill
ELV3 Photoluminescent and abrasive epoxy tread, full body strength fill

Note:

Special anchors available for mounting most thresholds on concrete surfaces.

Traction tread adjustable thresholds

3674



Finishes: A, BK, D, G
Options: E, EL

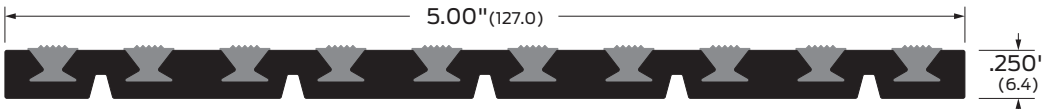


ANSI/BHMA:

3674A, 3674D, 3674G, 3674BK J37136
3674A-E, 3674D-E, 3674G-E, 3674BK-E J37236

Supplied without mounting holes.

3675



Finishes: A, BK, D, G
Options: E, EL

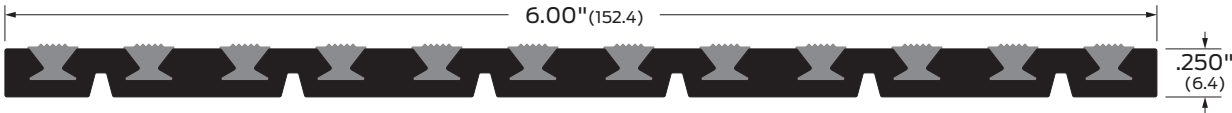


ANSI/BHMA:

3675A, 3675D, 3675G, 3675BK J37136
3675A-E, 3675D-E, 3675G-E, 3675BK-E J37236

Supplied without mounting holes.

3676



Finishes: A, BK, D, G
Options: E, EL

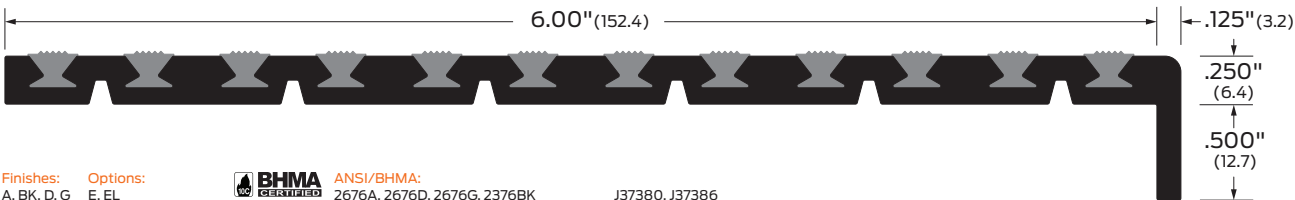


ANSI/BHMA:

3676A, 3676D, 3676G, 3676BK J37136
3676A-E, 3676D-E, 3676G-E, 3676BK-E J37236

Supplied without mounting holes.

2676



Finishes: A, BK, D, G
Options: E, EL

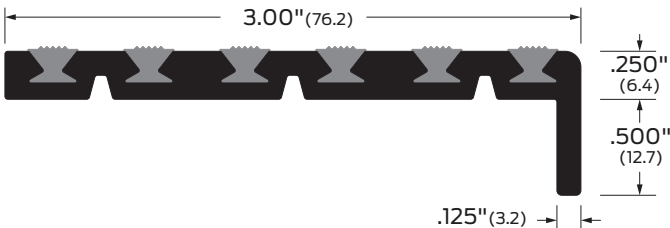


ANSI/BHMA:

2676A, 2676D, 2676G, 2676BK J37380, J37386
2676A-E, 2676D-E, 2676G-E, 2676BK-E J37280, J37286

Supplied without mounting holes.

2673



Finishes: A, BK, D, G, B, B-ORB
Options: E, EL (not available for ORB finish)



ANSI/BHMA:

2673A, 2673D, 2673G, 2673BK J37380, J37386
2673A-E, 2673D-E, 2673G-E, 2673BK-E J37380, J37386
2673B J37380, J37386
2673B-E J37380, J37386

Supplied without mounting holes.

Safety Stair Treads



See Thresholds Accessories & options page for details.

Finishes:

A Aluminum mill finish
BK Aluminum black anodized
D Aluminum dark bronze anodized
G Aluminum gold anodized
B Bronze, architectural mill finish
B-ORB Oil-rubbed bronze

Options:

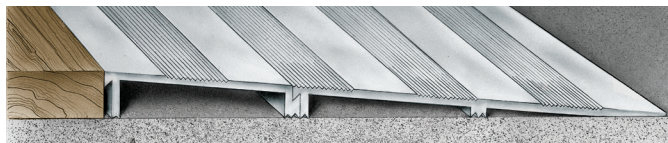
E Epoxy abrasive tread
EL Photoluminescent and abrasive epoxy tread
V3 Full body strength fill
EV3 Epoxy and full body strength fill
ELV3 Photoluminescent and abrasive epoxy tread, full body strength fill

Note:

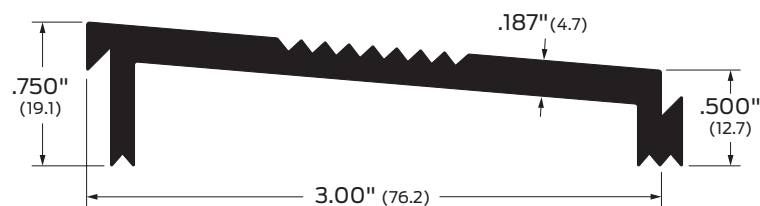
Special anchors available for mounting most thresholds on concrete surfaces.

Thresholds

Ramps



233



Finishes:

A, BK, D, G

Options:

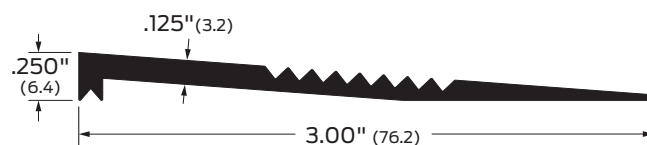
E, EL, V3
EV3, ELV3

ANSI/BHMA:

233A, 233D, 233G, 233BK J38100, J38160
233A-E, 233D-E, 233G-E, 233BK-E J38200, J38260

Supplied without mounting holes.

235



Finishes:

A, BK, D, G

Options:

E, EL

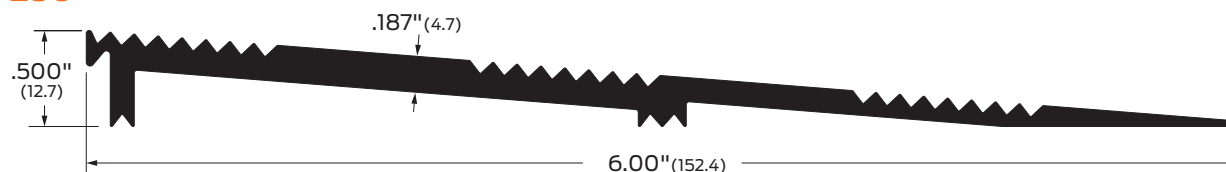


ANSI/BHMA:

235A, 235D, 235G, 235BK J38130
235A-E, 235D-E, 235G-E, 235BK-E J38230

Supplied without mounting holes.

236



Finishes:

A, BK, D, G

Options:

E, EL

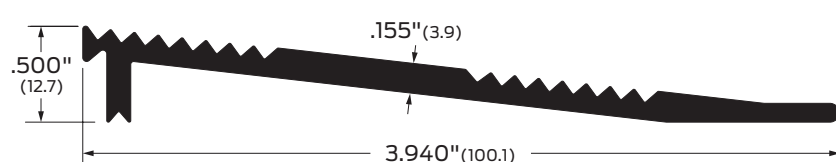


ANSI/BHMA:

236A, 236D, 236G, 2361BK J38100, J38130
236A-E, 236D-E, 236G-E, 236BK-E J38200, J38230

Supplied without mounting holes.

2361



Finishes:

AA

Options:

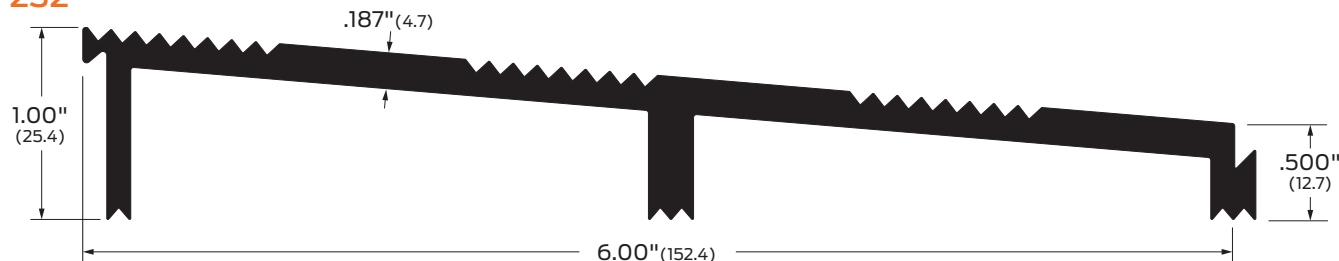
E, EL



ANSI/BHMA:

2361AA, 2361D, 2361G, 2361BK J38100, J38130
2361AA-E, 2361D-E, 2361G-E, 2361BK-E J38200, J38230Supplied without mounting holes.
Available in anodized aluminum only (AA).

232



Finishes:

A, BK, D, G

Options:

E, EL, V3
EV3, ELV3

ANSI/BHMA:

232A, 232D, 232G, 232BK J38100, J38160
232A-E, 232D-E, 232G-E, 232BK-E J38200, J38260

Supplied without mounting holes.

See Thresholds Accessories & options page for details.

Finishes:

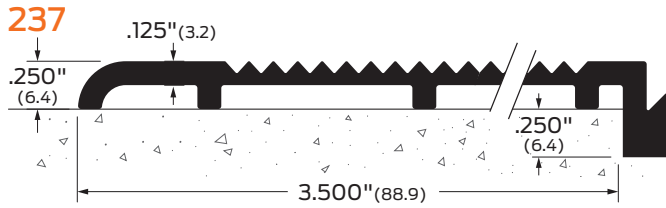
A Aluminum mill finish
BK Aluminum black anodized
D Aluminum dark bronze anodized
G Aluminum gold anodized
B Bronze, architectural mill finish
B-ORB Oil-rubbed bronze

Options:

E Epoxy abrasive tread
EL Photoluminescent and abrasive epoxy tread
V3 Full body strength fill
EV3 Epoxy and full body strength fill
ELV3 Photoluminescent and abrasive epoxy tread, full body strength fill

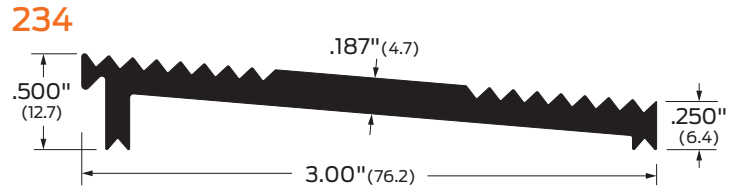
Note:

Special anchors available for mounting most thresholds on concrete surfaces.



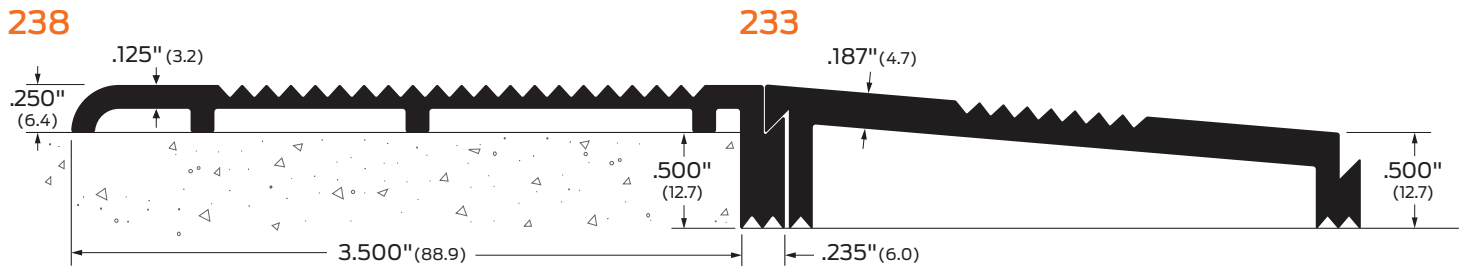
Finishes: A, BK, D, G **Options:** E, EL **BHMA** **ANSI/BHMA:** 237A, 237D, 237G, 237BK J38100, J38130
237A-E, 237D-E, 237G-E, 237BK-E J38200, J38230

ADA compliant when installed flush with the flooring. Supplied without mounting holes.



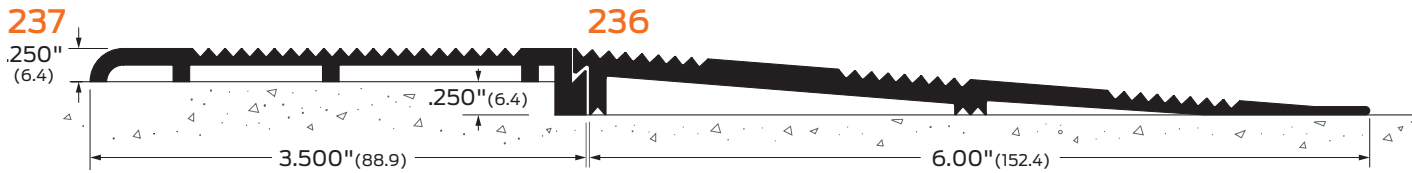
Finishes: A, BK, D, G **Options:** E, EL **BHMA** **ANSI/BHMA:** 234A, 234D, 234G, 234BK J38100, J38130
234A-E, 234D-E, 234G-E, 234BK-E J38200, J38230

Supplied without mounting holes.

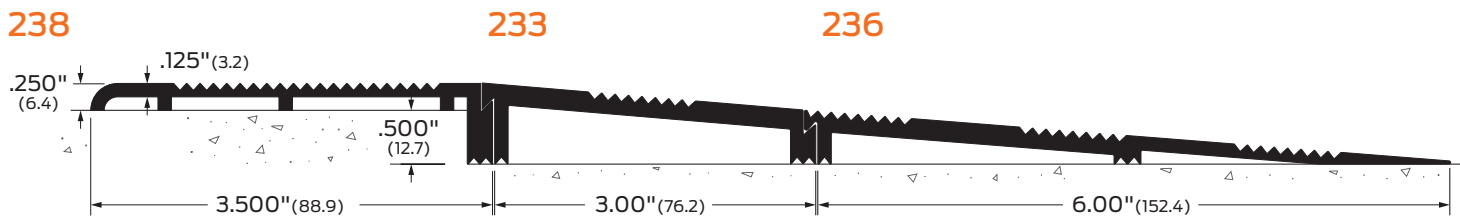


Finishes: A, BK, D, G **Options:** E, EL **BHMA** **ANSI/BHMA:** 238A, 238D, 238G, 238BK J38100, J38160
238A-E, 238D-E, 238G-E, 238BK-E J38100, J38260

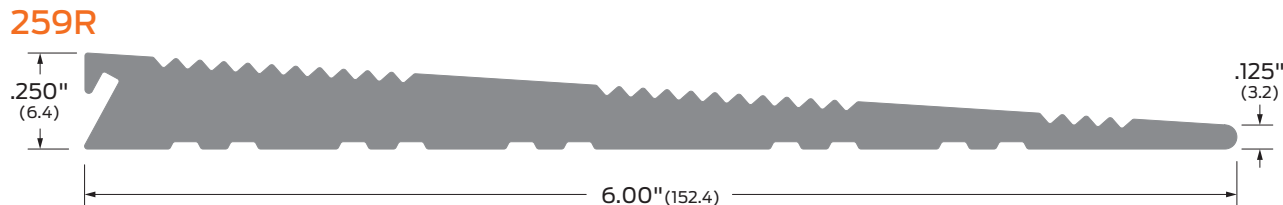
Order components separately. Supplied without mounting holes.



Order components separately. Full illustration not to scale



Order components separately. Full illustration not to scale



Finishes: Black only. **BHMA** **ANSI/BHMA:** 259R J78130
No finish designation required

Supplied without mounting holes for custom drilling at installation. Can also be installed

See Thresholds Accessories & options page for details.

Finishes:

A Aluminum mill finish
BK Aluminum black anodized
D Aluminum dark bronze anodized
G Aluminum gold anodized
B Bronze, architectural mill finish
B-ORB Oil-rubbed bronze

Options:

E Epoxy abrasive tread
EL Photoluminescent and abrasive epoxy tread
V3 Full body strength fill
EV3 Epoxy and full body strength fill
ELV3 Photoluminescent and abrasive epoxy tread, full body strength fill

Note:

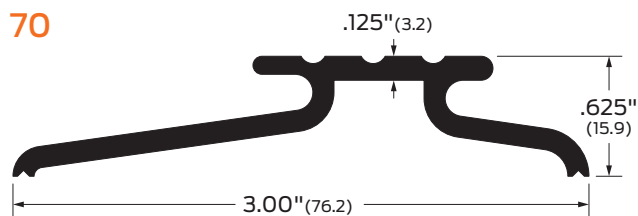
Special anchors available for mounting most thresholds on concrete surfaces.

Thresholds

Interlocking thresholds



70



Finishes:

B, B-ORB

Options:

E, EL, V3, EV3, ELV3
(not available for ORB finish)

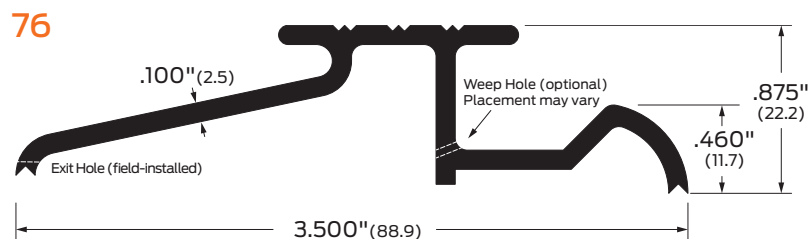
ANSI/BHMA:

70B J14170

70B-E J14270

In-swing or out-swing

76



Finishes:

B, B-ORB

Options:

E, EL, V3, EV3, ELV3
(not available for ORB finish)

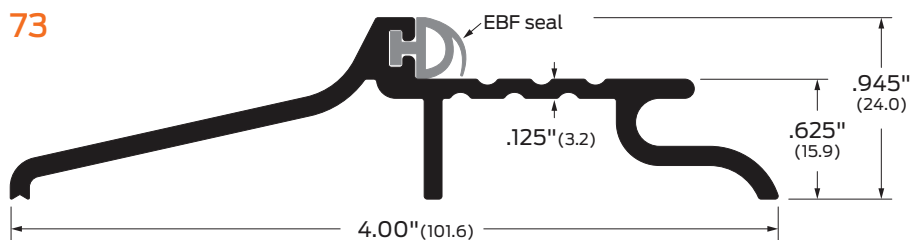
ANSI/BHMA:

76B J14170

76B-E J14270

In-swing. Drain pan required underneath when used with weep holes.

73



Finishes:

A, BK, D, G

Options:

E, EL, V3, ELV3



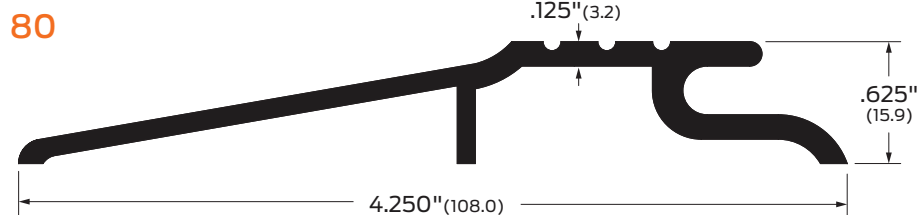
ANSI/BHMA:

73A, 73BK, 73D, 73G J34170

73A-E, 73BK-E, 73D-E, 73G-E J34270

Out-swing

80



Finishes:

B, B-ORB

Options:

E, EL, V3, ELV3
(not available for ORB finish)

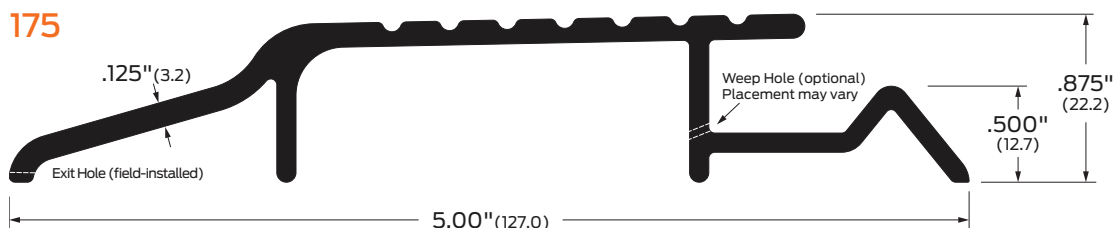
ANSI/BHMA:

80B J14170

80B-E J14270

In-swing

175



Finishes:

A, BK, D, G,

B, B-ORB

Options:

E, EL, V3, ELV3
(not available for ORB finish)

ANSI/BHMA:

175A, 175D, 175G, 175BK J34170

175A-E, 175D-E, 175G-E, 175BK-E J34270

175B J14170

175B-E J14270

In-swing. Drain pan required underneath when used with weep holes.

See Thresholds Accessories & options page for details.

Finishes:

A Aluminum mill finish
BK Aluminum black anodized
D Aluminum dark bronze anodized
G Aluminum gold anodized
B Bronze, architectural mill finish
B-ORB Oil-rubbed bronze

Options:

E Epoxy abrasive tread
EL Photoluminescent and abrasive epoxy tread
V3 Full body strength fill
EV3 Epoxy and full body strength fill
ELV3 Photoluminescent and abrasive epoxy tread, full body strength fill

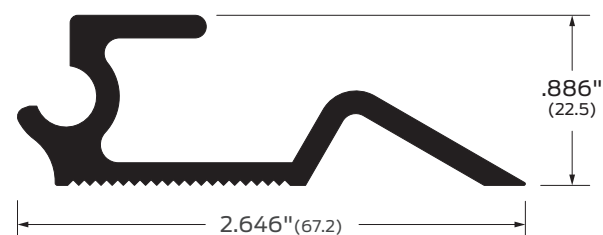
Note:

Special anchors available for mounting most thresholds on concrete surfaces.

Interlocking Hooks and Angles page 6.

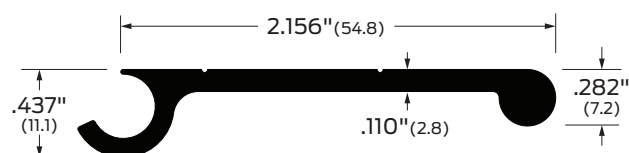
Adjustable interlocking bronze threshold systems

7000



Finishes:
B, B-ORB,
B-SAT, B-POL

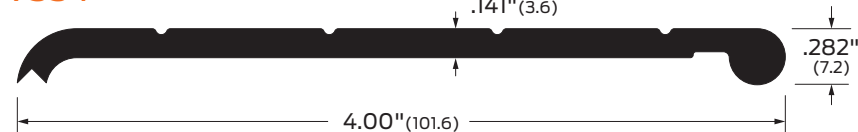
7332



Finishes:
B, B-ORB,
B-SAT, B-POL

Interlocking extension leg. Can be used once per assembly.

7334



Finishes:
B, B-ORB,
B-SAT, B-POL

Specialty interlocking bronze threshold systems

Suitable combinations of threshold components are shown below.

	Interlocking Threshold Section					Main Threshold Plate			Extension Plate for use with 7334B and 7335B		
	Width	Qty	Model #	Height	Part Width	Qty.	Model #	Part Width	Qty.	Model #	Part Width
	Standard										
Decorative Bronze Interlocking Thresholds	6.20"	1	7000	.886"	2.371"	1	7334	3.829"			
	7.20"	1	7000	.886"	2.371"	1	7335	4.829"			
	8.28"	1	7000	.886"	2.371"	1	7337	3.829"	1	7332	2.080"
	9.28"	1	7000	.886"	2.371"	1	7335	4.829"	1	7332	2.080"
	Therma Seal										
	6.90"	1	7338	.890"	3.069"	1	7334	3.829"			
	7.90"	1	7338	.890"	3.069"	1	7335	4.829"			
	8.98"	1	7338	.890"	3.069"	1	7334	3.829"	1	7332	2.080"
	9.98"	1	7338	.890"	3.069"	1	7335	4.829"	1	7332	2.080"

See Thresholds Accessories & options page for details.

Finishes:

- A** Aluminum mill finish
- BK** Aluminum black anodized
- D** Aluminum dark bronze anodized
- G** Aluminum gold anodized
- B** Bronze, architectural mill finish
- B-ORB** Oil-rubbed bronze
- B-SAT** Heavy satin bronze
- B-POL** Bright buff polished bronze

Options:

- E** Epoxy abrasive tread
- EL** Photoluminescent and abrasive epoxy tread
- V3** Full body strength fill
- EV3** Epoxy and full body strength fill
- ELV3** Photoluminescent and abrasive epoxy tread, full body strength fill

Note:

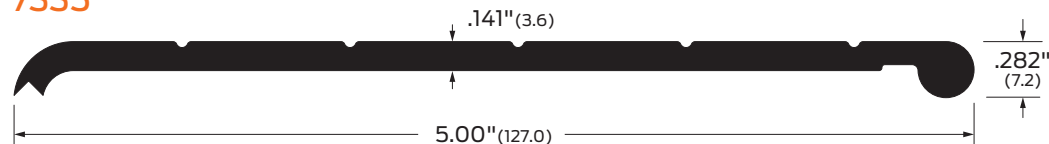
Special anchors available for mounting most thresholds on concrete surfaces. SAT AND POL finishes are available for these systems for cost upgrade. Interlocking Hooks and Angles page 6.

Thresholds

Adjustable interlocking bronze threshold systems



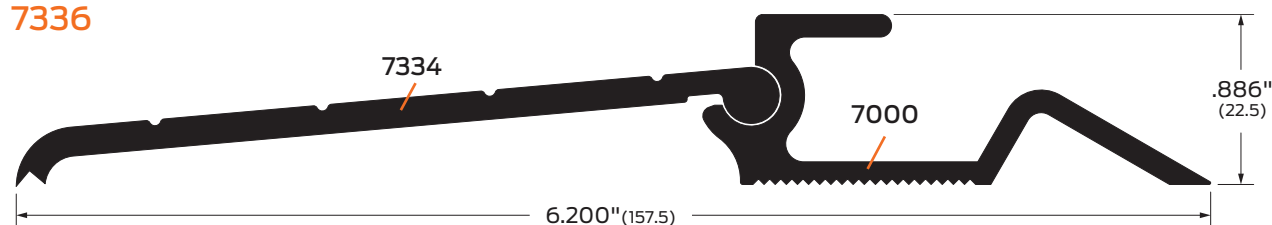
7335



Finishes:
B, B-ORB,
B-SAT, B-POL



7336

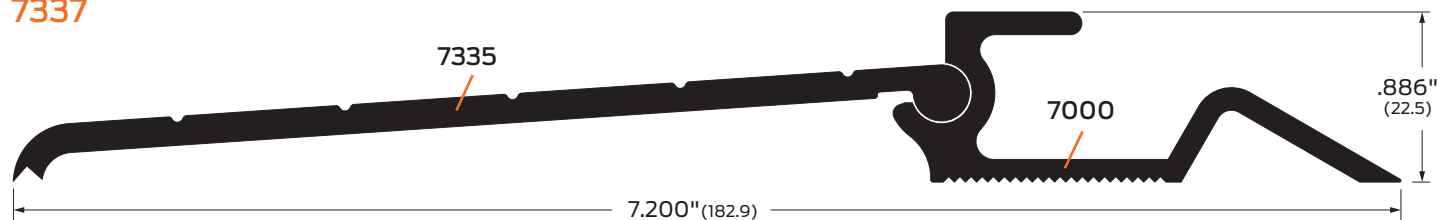


Finishes:
B, B-ORB,
B-SAT, B-POL



ANSI/BHMA:
7336 J14170

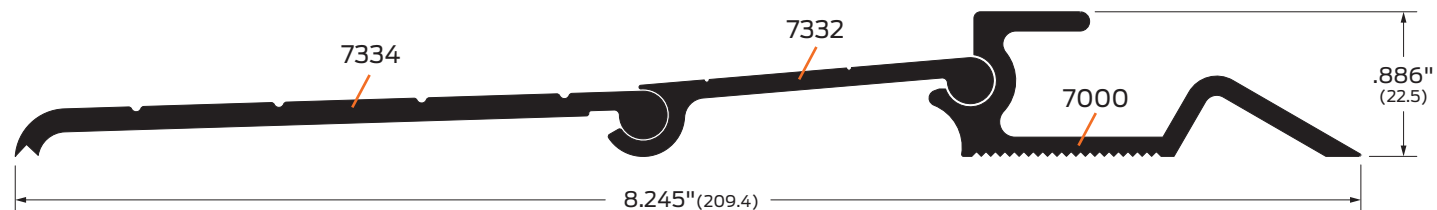
7337



Finishes:
B, B-ORB,
B-SAT, B-POL



ANSI/BHMA:
7337 J14170



Full illustration not to scale

See Thresholds Accessories & options page for details.

Finishes:

- A** Aluminum mill finish
- BK** Aluminum black anodized
- D** Aluminum dark bronze anodized
- G** Aluminum gold anodized
- B** Bronze, architectural mill finish
- B-ORB** Oil-rubbed bronze
- B-SAT** Heavy satin bronze
- B-POL** Bright buff polished bronze

Options:

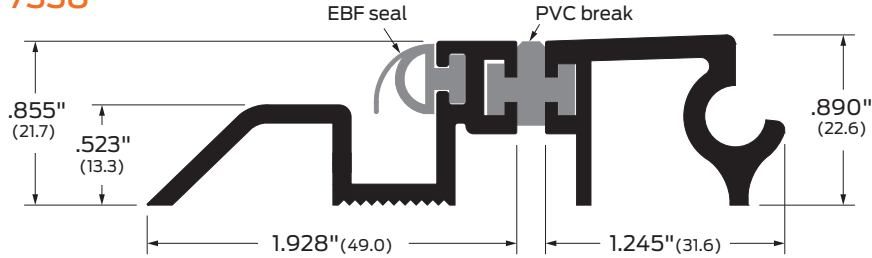
- E** Epoxy abrasive tread
- EL** Photoluminescent and abrasive epoxy tread
- V3** Full body strength fill
- EV3** Epoxy and full body strength fill
- ELV3** Photoluminescent and abrasive epoxy tread, full body strength fill

Note:

Special anchors available for mounting most thresholds on concrete surfaces.
SAT AND POL finishes are available for these systems for cost upgrade.

Adjustable interlocking bronze threshold systems

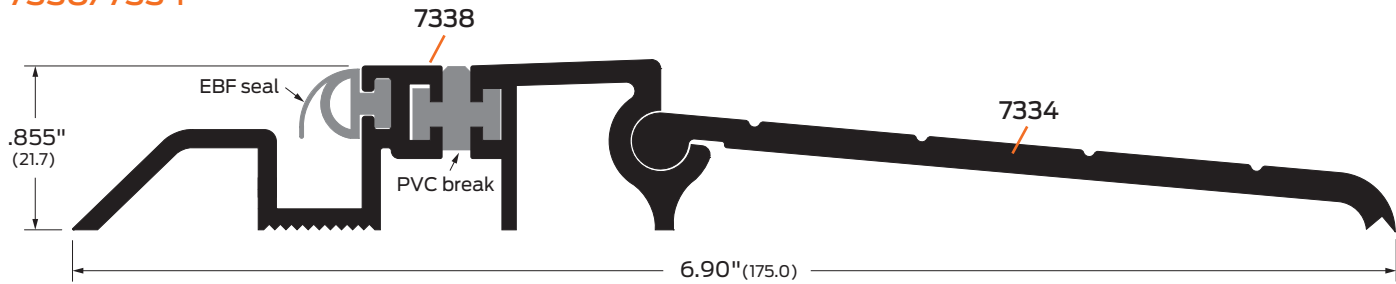
7338



Finishes:
B, B-ORB,
B-SAT,
B-POL

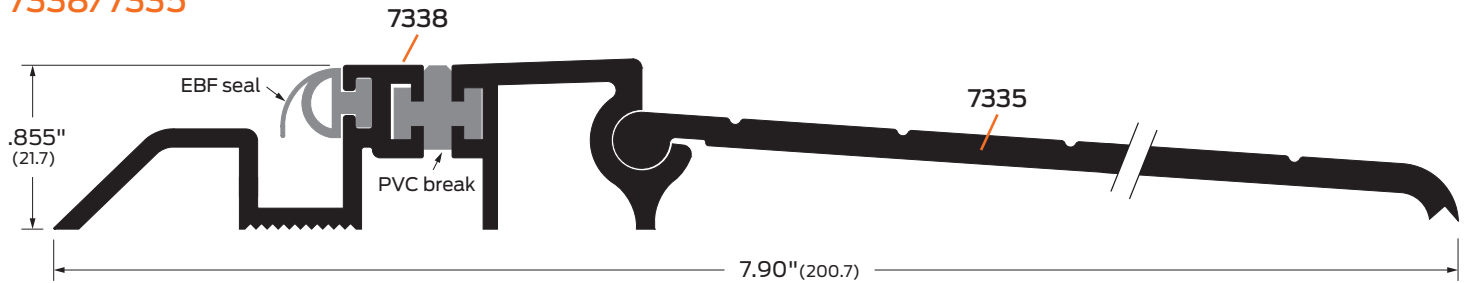
Thermal seal. Interlocking assembly for in-swinging door. Order as one unit.

7338/7334



In-swing. Interlocking assembly for in-swinging door. Order components separately.

7338/7335



In-swing. Interlocking assembly for in-swinging door. Order components separately.

See Thresholds Accessories & options page for details.

Finishes:

- A** Aluminum mill finish
- BK** Aluminum black anodized
- D** Aluminum dark bronze anodized
- G** Aluminum gold anodized
- B** Bronze, architectural mill finish
- B-ORB** Oil-rubbed bronze
- B-SAT** Heavy satin bronze
- B-POL** Bright buff polished bronze

Options:

- E** Epoxy abrasive tread
- EL** Photoluminescent and abrasive epoxy tread
- V3** Full body strength fill
- EV3** Epoxy and full body strength fill
- ELV3** Photoluminescent and abrasive epoxy tread, full body strength fill

Note:

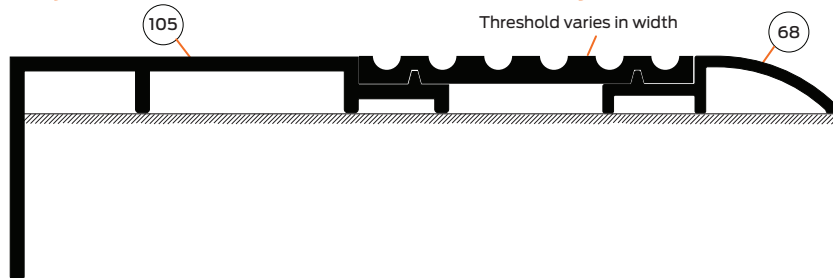
Special anchors available for mounting most thresholds on concrete surfaces.

Thresholds

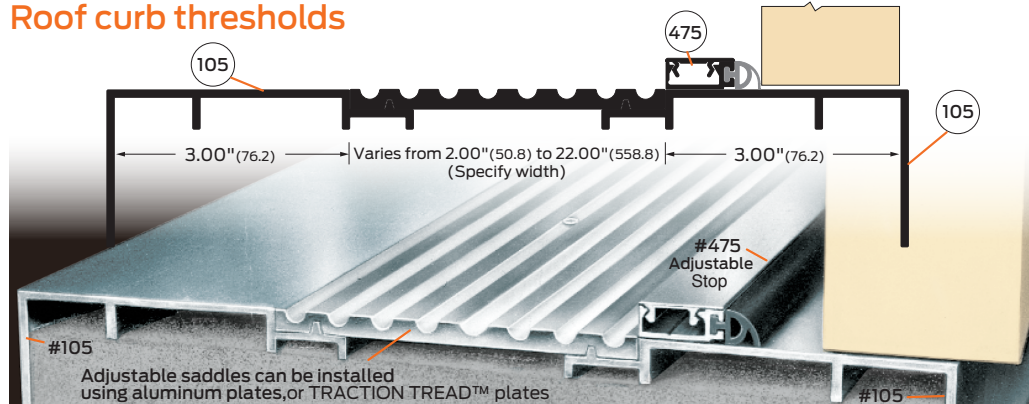
Specialized threshold solutions



Adjustable thresholds – bulkhead systems



Roof curb thresholds



Suitable for rooftop entryways, flood abatement thresholds, and other raised-concrete applications.

Order components separately.

Configuration shown above provides a good low-profile solution. Consult with Technical Customer Care for other configurations and applications.

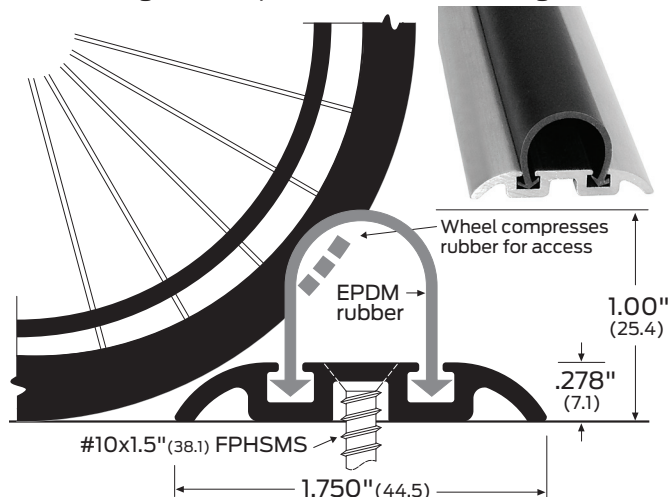
Note: When specifying this system for rooftop entryways, include at least an additional ¼" in length to accommodate rooftop flashing. Order the next whole inch size greater.

Reminder: When measuring sill cover pieces, include extensions to the outside of the frame that might be needed for a close fit without gaps.

8452 Wheelchair accessible shower threshold

Designed for use when a shower must be accessible to a wheelchair.

The rubber gasket keeps water in while allowing the wheel to pass over easily.



Finishes:
A, BK, D, G

ANSI/BHMA:
8452A, 8452BK, 8452D, 8452G

J32330

See Thresholds Accessories & options page for details.

Finishes:

- A** Aluminum mill finish
- BK** Aluminum black anodized
- D** Aluminum dark bronze anodized
- G** Aluminum gold anodized
- B** Bronze, architectural mill finish
- B-ORB** Oil-rubbed bronze

Options:

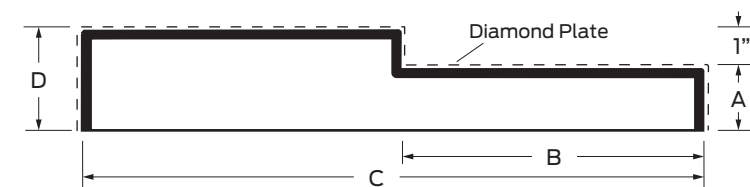
- E** Epoxy abrasive tread
- EL** Photoluminescent and abrasive epoxy tread
- V3** Full body strength fill
- EV3** Epoxy and full body strength fill
- ELV3** Photoluminescent and abrasive epoxy tread, full body strength fill

Note:

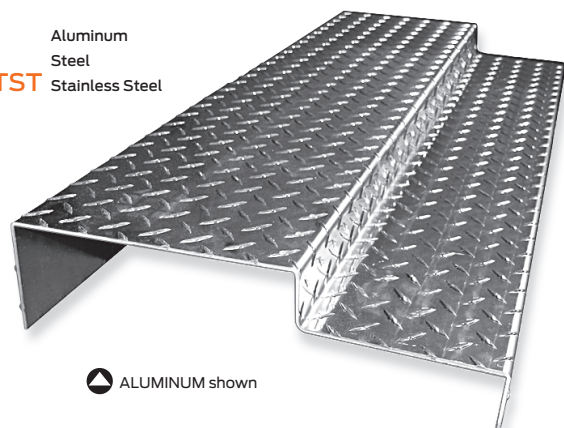
Special anchors available for mounting most thresholds on concrete surfaces.

Specialized threshold solutions

Diamond-plate bulkhead thresholds



669 DP-A Aluminum
669 DP-S Steel
669 DP-STST Stainless Steel



ALUMINUM shown

Custom Order
Specify dimensions
A, B, C, D



STAINLESS STEEL shown

Available as Engineered Special. Order requires dimensions A, B, C, D.

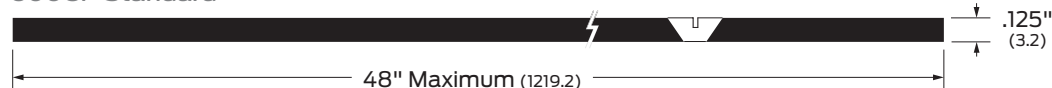
Notes:

A dimension – minimum 1"

D dimension – must be at least 1" greater than A dimension

Aluminum cover plates

600CP Standard



Finishes: A, BK, D, G
Options: E, EL, BV (beveled edges)

ANSI/BHMA:
600CP J37300
600CPE J37400

601CP Standard



Finishes: A, BK, D, G
Options: E, EL, BV (beveled edges)

ANSI/BHMA:
601CP J37300
601CPE J37400

For expansion joint covers or wherever extra width and strength are needed.

Available in widths 6" to 48" and lengths 36" to 120".

Consult your structural engineer to determine maximum width and length appropriate for your specific application.

- Manufactured from AL 5052 rolled aluminum.
- Square edges are standard. Beveled edges (length only) available on request at additional cost – beveled edges are one-half the thickness of the part at a 45 degree angle.
- Plates are not drilled unless specified.
- Custom drilling available at additional cost.
- Made to order and non-returnable. Orders cannot be canceled after order confirmation and acknowledgement.

See Thresholds Accessories & options page for details.

Finishes:

A Aluminum mill finish
BK Aluminum black anodized
D Aluminum dark bronze anodized
G Aluminum gold anodized
B Bronze, architectural mill finish
B-ORB Oil-rubbed bronze

Options:

E Epoxy abrasive tread
EL Photoluminescent and abrasive epoxy tread
V3 Full body strength fill
EV3 Epoxy and full body strength fill
ELV3 Photoluminescent and abrasive epoxy tread, full body strength fill

Note:

Special anchors available for mounting most thresholds on concrete surfaces.

Thresholds

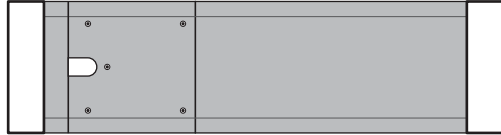
Specialized threshold solutions



Cover plate assemblies for floor-mounted automatic door closers

TYPE 1

For doors hung in center of frame



Left hand shown

TYPE 3

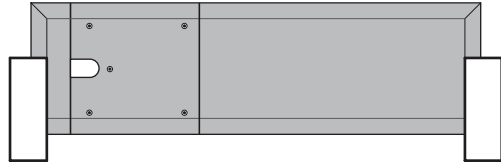
For use with all offset closers and pivot sets



Left hand shown

TYPE 4

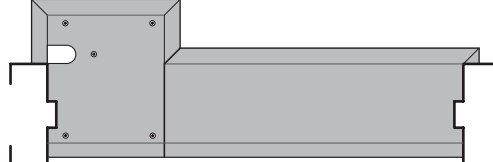
For doors hung flush with face of frame



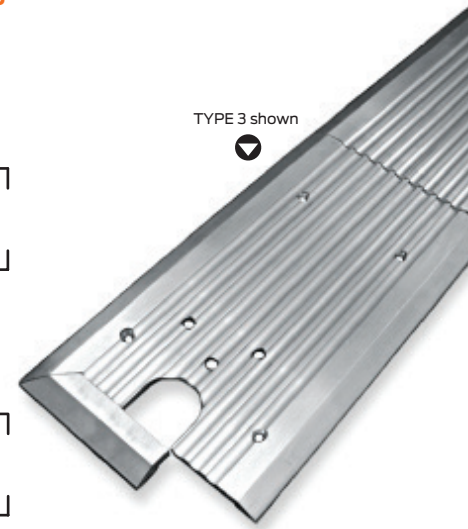
Left hand shown

TYPE 5

For use with offset closers and pivot sets



Left hand shown

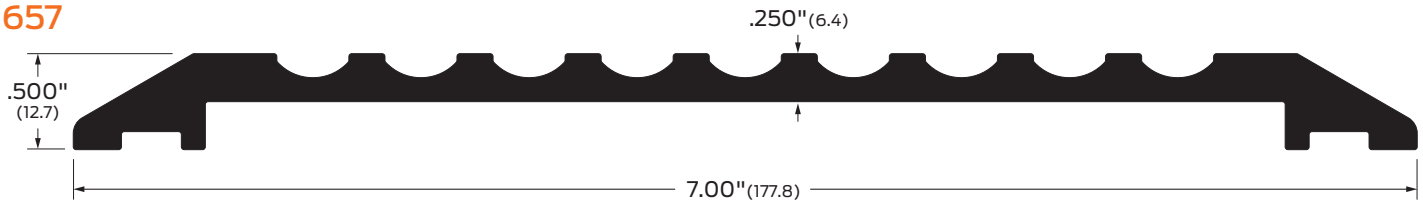


TYPE 3 shown

Because specified dimensions may vary, cover plate assemblies for floor closer thresholds require submittal of a template for Engineered Specials processing. When ordering, please specify handing.

- Cover plates may be ordered for models 547 and 647. Because of the low, extended angle on the ramps on these ADA-compliant models, the control box of the cover plate assembly needs to be level with the floor to prevent interference with the support legs. Request milling the legs to provide sufficient clearance if needed.
- Additional models that can be used with cover plate assemblies are shown below.

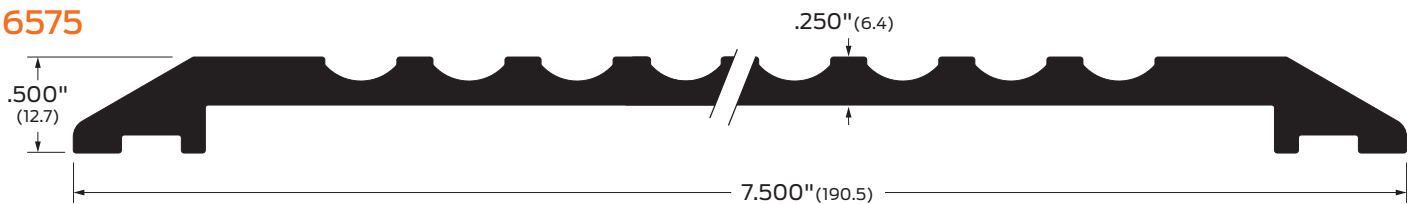
657

Finishes:
A, BK, D, GOptions:
E, EL, V3,
EV3, ELV3BHMA
CERTIFIED

ANSI/BHMA:

657A, 675BK, 657D, 657G
657A-E, 675BK-E, 657D-E, 657G-EJ32100
J32200

6575

Finishes:
A, BK, D, GOptions:
E, EL, V3,
EV3, ELV3BHMA
CERTIFIED

ANSI/BHMA:

657A, 675BK, 657D, 657G
657A-E, 675BK-E, 657D-E, 657G-EJ32100
J32200

Note: Model 6570 (see Saddle Thresholds section) may also be suitable for this application (Type 1 only), depending on configuration with floor-mounted automatic door closers. Check that the bevel allows adequate clearance.

See Thresholds Accessories & options page for details.

Finishes:

A	Aluminum mill finish
BK	Aluminum black anodized
D	Aluminum dark bronze anodized
G	Aluminum gold anodized
B	Bronze, architectural mill finish
B-ORB	Oil-rubbed bronze

Options:

E	Epoxy abrasive tread
EL	Photoluminescent and abrasive epoxy tread
V3	Full body strength fill
EV3	Epoxy and full body strength fill
ELV3	Photoluminescent and abrasive epoxy tread, full body strength fill

Note:

Special anchors available for mounting most thresholds on concrete surfaces.

About Allegion

Allegion (NYSE: ALLE) is a global pioneer in safety and security, with leading brands like CISA®, Interflex®, LCN®, Schlage®, SimonsVoss® and Von Duprin®. Focusing on security around the door and adjacent areas, Allegion produces a range of solutions for homes, businesses, schools and other institutions. Allegion is a \$2 billion company, with products sold in almost 130 countries.

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