RESIDENTIAL THRESHOLDS

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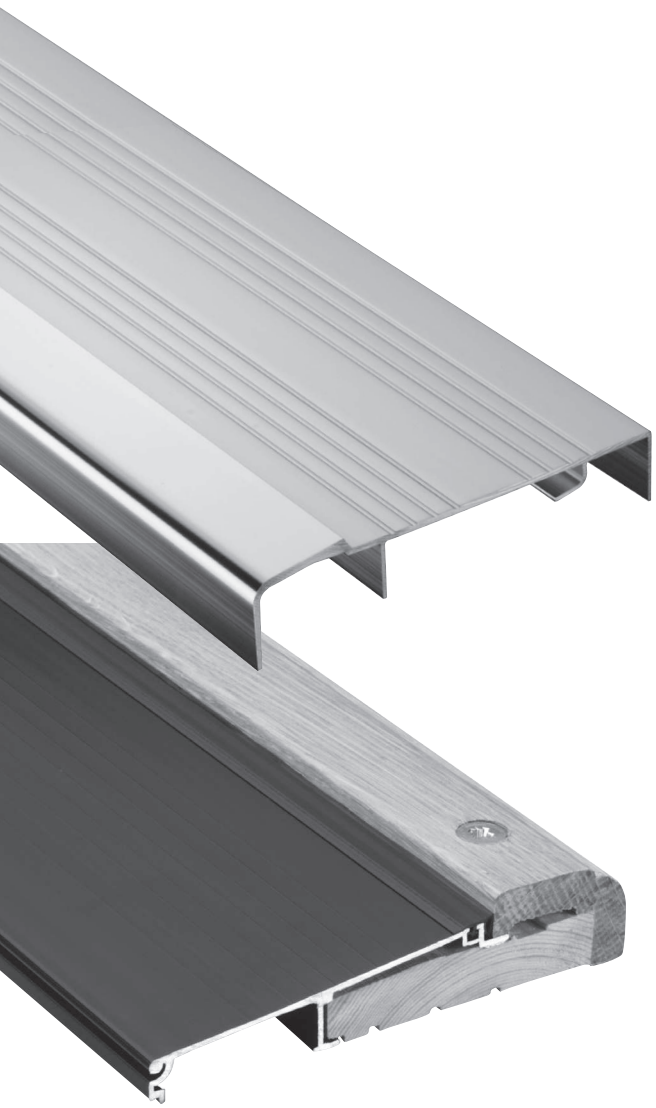

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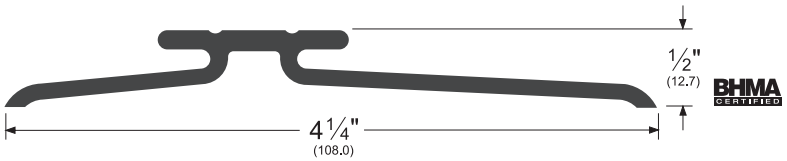
INTERLOCKING THRESHOLDS

- All interlocking thresholds (including water return types) and caps are furnished with #61 hooks and nails
- For alternate hooks, see following page

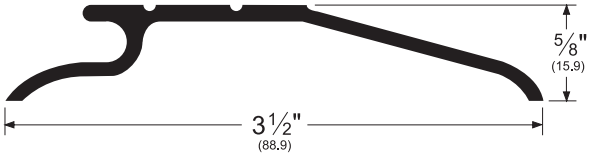
114_

AVAILABLE FINISHES: A, B, D



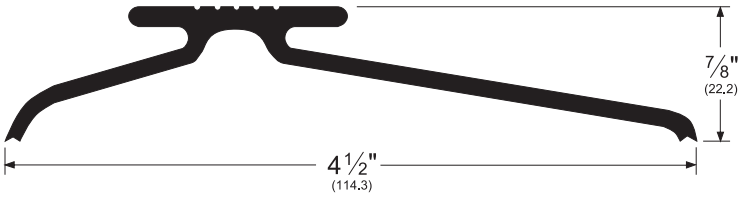
110_

AVAILABLE FINISHES: A, B, D



120_

AVAILABLE FINISHES: B

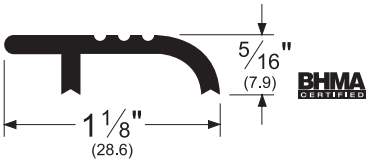


THRESHOLD CAPS

- Typically mounted on an existing saddle-type threshold to create an interlock with a J-hook or L-hook

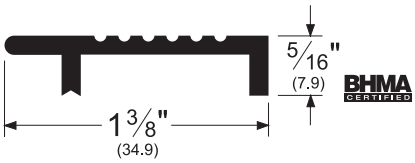
101_

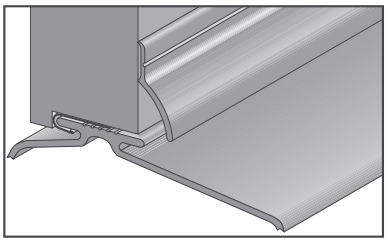
AVAILABLE FINISHES: A, B, D
ANSI: J34170



108_

AVAILABLE FINISH: B
ANSI: J14170





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

AVAILABLE FINISHES FOR PRODUCTS SHOWN ON THIS PAGE
A (Mill Finish Aluminum) B (Mill Finish Extruded Bronze [Brass]) D (Dark Bronze Anodized)

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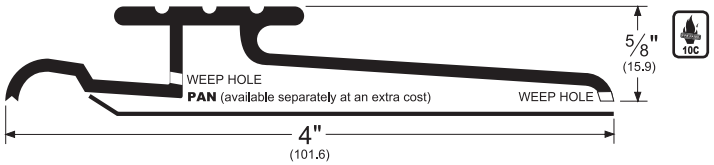
INTERLOCKING THRESHOLDS - WATER RETURN

- Water return thresholds are designed to catch water which may blow or run under the door and return it to the outside through interior weep holes, down the sloped drain pan, and out exterior weep holes
- Product number for the aluminum water return pan is **PAN**
- Products are furnished with #61 hooks and nails

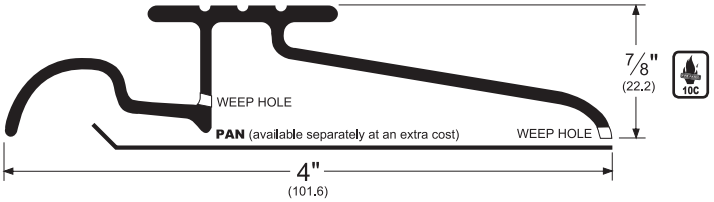
142_

AVAILABLE FINISHES: A, D



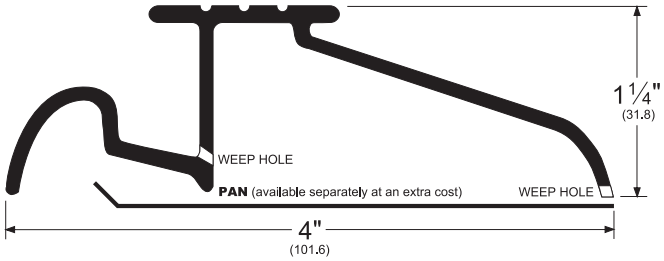
145_

AVAILABLE FINISHES: A, B, D



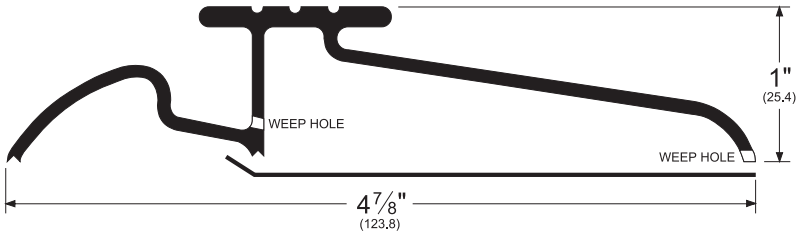
146_

AVAILABLE FINISHES: B



136_

AVAILABLE FINISHES: A, B, D

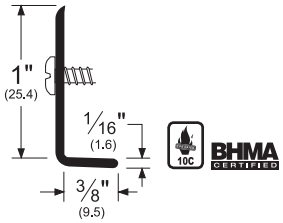


Hooks

- When installed properly on bottom of door, hooks interlock with threshold for a superior seal
- When substituting #66 hook for #61 hooks, price will be increased accordingly. Contact Pemko Customer Service

66_

AVAILABLE FINISHES: A



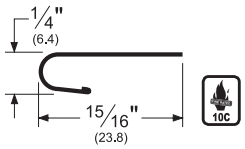
_61

AVAILABLE FINISHES: B, Z

.018 bronze

.015 steel

NOTE: B61 is roll form bronze metal



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

AVAILABLE FINISHES FOR PRODUCTS SHOWN ON THIS PAGE
A (Mill Finish Aluminum) B (Mill Finish Extruded Bronze [Brass]) D (Dark Bronze Anodized)
For Hooks: B (Bronze) Z (Steel)

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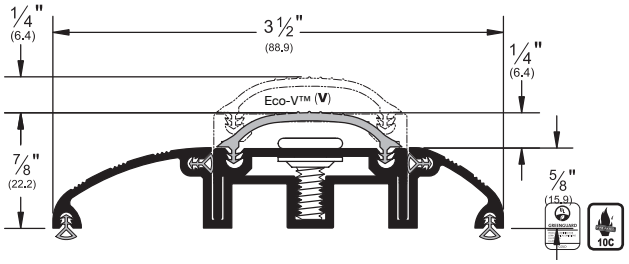
ADJUSTABLE ECO-V™ TOP THRESHOLDS

- Furnished with concealed, weather-sealed mounting screws and adjustment mechanism
- Eco-V™ seal adjusts to overcome swelling and/or shrinking of door and floor and eliminates need for shoe or sweep
- Furnished with Eco-V™ (**V**) insert. Gray replacement Eco-V™ is **PV64GR** (see Weatherization Products section)
- Eco-V™ replacement "foot" insert is **EV63GR**
- Pre-assembled for easy installation and adjustment

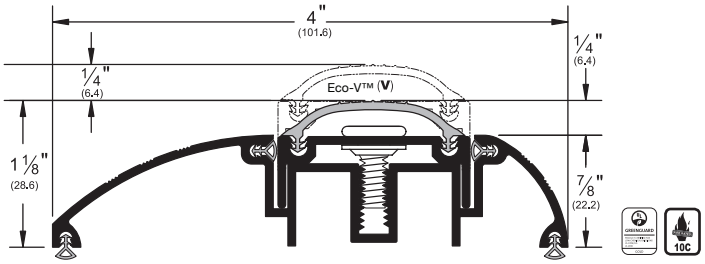
249_V

AVAILABLE FINISHES: A, D
AVAILABLE LENGTHS: **36", 72"**



250_V

AVAILABLE FINISHES: A, D
AVAILABLE LENGTHS: **36", 72"**

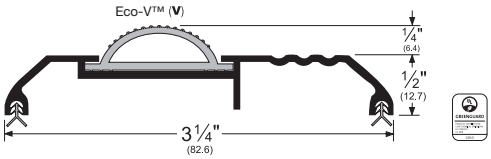


ECO-V™ TOP THRESHOLDS

- Eco-V™ (V) top creates a seal at the bottom of the door, eliminating the need for door sweeps or door shoes
- Eco-V™ feet replacement insert is **EV12GR**

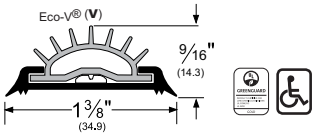
206_V

AVAILABLE FINISHES: A, D
Gray replacement Eco-V™ is **EV22GR**
Black replacement Eco-V™ is **EV22BL**



208_V

AVAILABLE FINISHES: A, D
Replacement Eco-V™ is **EV15BL or EV15GR**

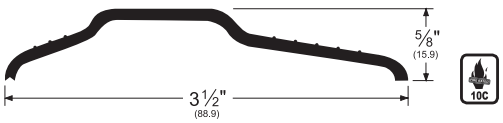


RESIDENTIAL SADDLES

- Use a door bottom shoe or sweep with these thresholds to seal out the elements
- Made of sturdy extruded aluminum
- Replacement Eco-V™ feet (where applicable) is **EV12GR**

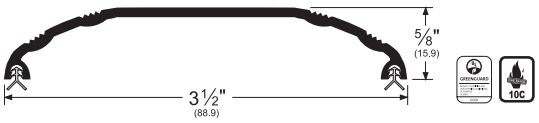
212_

AVAILABLE FINISHES: A, D



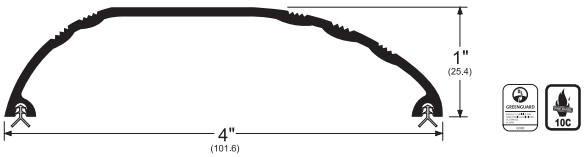
218_

AVAILABLE FINISHES: A, D, SN



219_

AVAILABLE FINISHES: A, D, SN



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

AVAILABLE FINISHES FOR PRODUCTS SHOWN ON THIS PAGE
A (Mill Finish Aluminum) D (Dark Bronze Anodized) SN (Satin Nickel Anodized)

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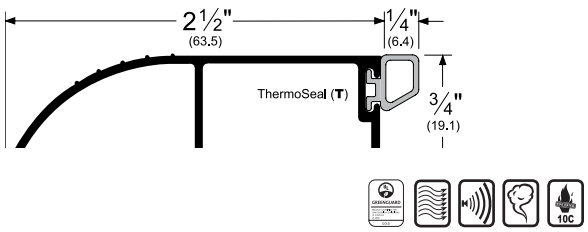
BUMPER THRESHOLDS FOR OUTSWING DOORS

- In the closed position, the door butts up to bumper seal on threshold creating a seal against the elements

149_T

AVAILABLE FINISHES: A, D
REPLACEMENT INSERT: T5 (BL)



Alternate Insert For 149

149_P

AVAILABLE FINISHES: A, D
REPLACEMENT INSERT: P2 (BL, GR)

pile (P)

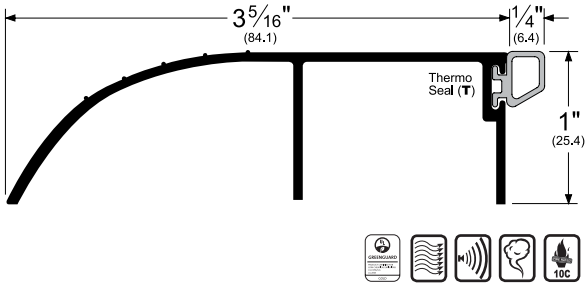
149_V

AVAILABLE FINISHES: A, D
REPLACEMENT INSERT: EV41 (BL, GR, W)

Eco-V™ (V)

2051_T

AVAILABLE FINISHES: A, D
REPLACEMENT INSERT: T5 (BL)



Alternate Insert For 2051

2051_P

AVAILABLE FINISHES: A, D
REPLACEMENT INSERT: P2 (BL, GR)

pile (P)

2051_V

AVAILABLE FINISHES: A, D
REPLACEMENT INSERT: EV41 (BL, GR, W)

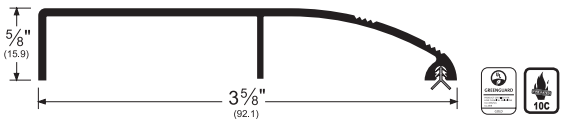
Eco-V™ (V)

SQUAREBACK THRESHOLDS

- Replacement Eco-V™ feet (where applicable) is **EV12GR**
- Interior support leg flushes with interior jamb in application, allowing flooring to squarely abut threshold
- Ideal for tall terra cotta, plush carpet or stone paver entry applications for smooth transition
- Gently sloping and ribbed exterior ramp eliminates trip hazard while providing maximum rain guard. (Be sure to caulk all support legs or lay in mastic for best seal)
- Center support leg provides for engineered threshold stability

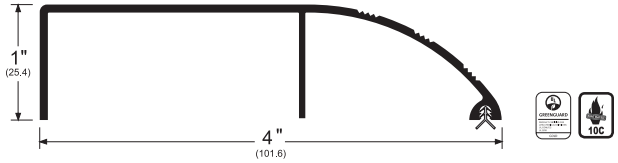
2052_

AVAILABLE FINISHES: A, D



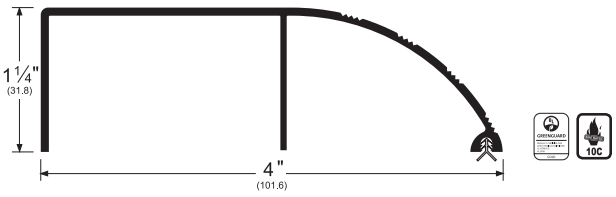
2053_

AVAILABLE FINISHES: A, D



2054_

AVAILABLE FINISHES: A, D



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

AVAILABLE FINISHES FOR PRODUCTS SHOWN ON THIS PAGE
A (Mill Finish Aluminum) D (Dark Bronze Anodized)

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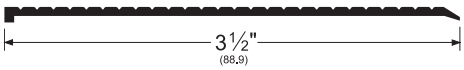
SILL NOSINGS

- Used to cover concrete or wood sill
- Provides an attractive finished look to new and old door openings, covering defects in existing sill
- Sill nosings are held in place with mastic and pressure from threshold placement

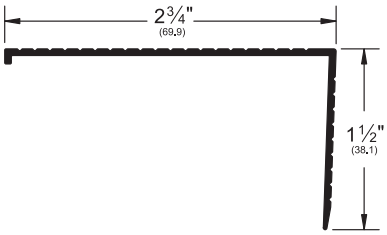
324_

AVAILABLE FINISHES: A, B, D



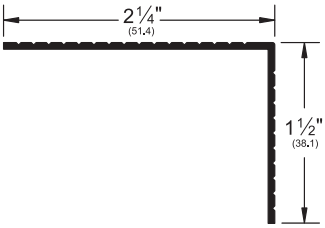
326_

AVAILABLE FINISHES: A, B, D, SN



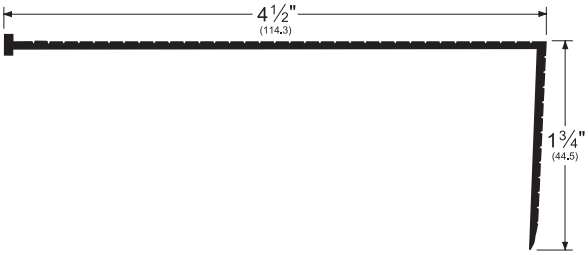
3261_

AVAILABLE FINISHES: A, D, SN



327_

AVAILABLE FINISHES: A, D, SN



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

AVAILABLE FINISHES FOR PRODUCTS SHOWN ON THIS PAGE

A (Mill Finish Aluminum) B (Mill Finish Extruded Bronze [Brass]) D (Dark Bronze Anodized Aluminum) PW (Painted White Aluminum) SN (Satin Nickel Anodized Aluminum) OAK (Natural Unfinished Oak) W (Solid Oak)

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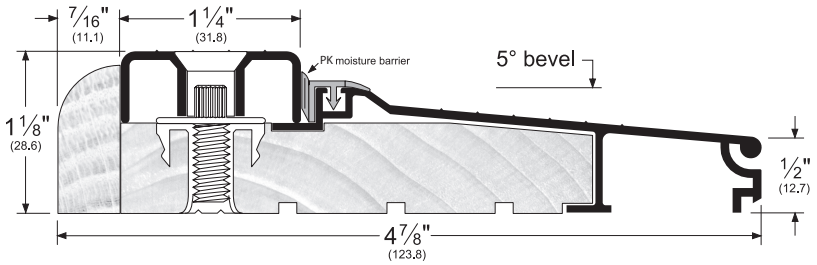
RESIDENTIAL MILLWORK SILLS

- Sills for use with standard 4⅝" jamb width with easy snap-on extention for jambs as wide as 8¾"
- For fabrication options for adjustable or fixed substrate sills, such as horning or sidelite mullion notching, contact Pemko Customer Service
- Residential Sills are designed specifically for the pre-hung door market. They are furnished un-drilled and without screws or nails
- Adjustable up to ¼" to compensate for uneven door bottoms and sub-sill level changes. Two-part zinc plated steel stud shoulder screw joins a long-barreled, zinc plated steel T-nut for superior stability and long-lasting reliability
- PemkoPrene (**PK**) moisture barrier prevents water intrusion. Design of PemkoPrene (**PK**) bulb configuration keeps constant pressure between aluminum cap and aluminum extrusion at any level of adjustment (bulb shown compressed). Replacement insert is **PK74BL**
- Available in standard sizes 32.5", 36.5", and 73.75"

ADJUSTABLE ALUMINUM TOP SILLS

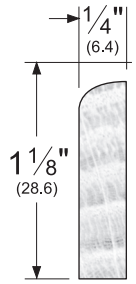
94518_

AVAILABLE FINISHES: A, D



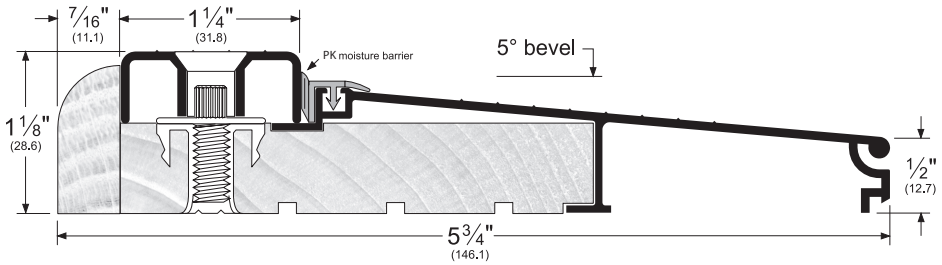
Add "NT" to the end of product number to order narrow trim (i.e. **94518A36.5NT**).

Full width of sill changes from 4⅞" to 4¹¹/₁₆".

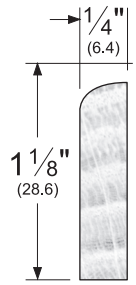


95518_

AVAILABLE FINISHES: A, D



Add "NT" to the end of product number to order narrow trim (i.e. **95518A36.5NT**). Full width of sill changes from 5¾" to 5⁹/₁₆".



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

AVAILABLE FINISHES FOR PRODUCTS SHOWN ON THIS PAGE
A (Mill Finish Aluminum) D (Dark Bronze Anodized)

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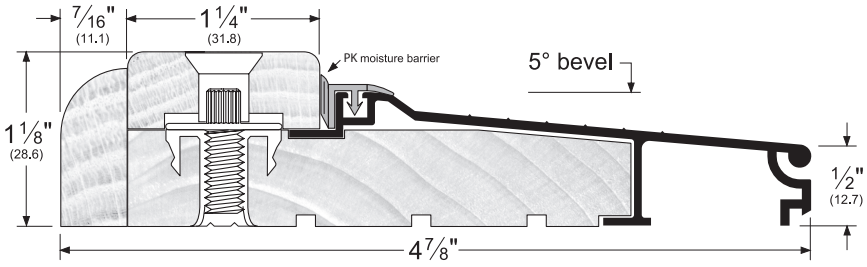
ADJUSTABLE OAK TOP SILLS

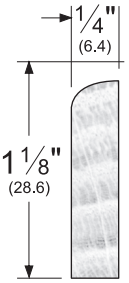
94518_W

AVAILABLE FINISHES: A, D



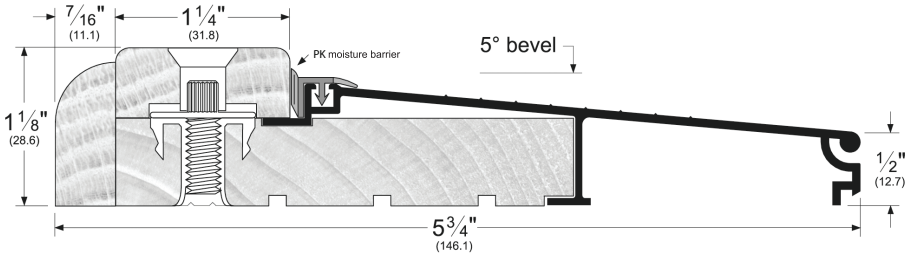
Add "NT" to the end of product number to order narrow trim (i.e. **94518AW36.5NT**).

Full width of sill changes from $4\frac{7}{8}$" to $4\frac{11}{16}$".



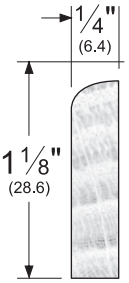
95518_W

AVAILABLE FINISHES: A, D



Add "NT" to the end of product number to order narrow trim (i.e. **95518AW36.5NT**).

Full width of sill changes from $5\frac{3}{4}$" to $5\frac{9}{16}$".



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

AVAILABLE FINISHES FOR PRODUCTS SHOWN ON THIS PAGE
A (Mill Finish Aluminum) D (Dark Bronze Anodized)

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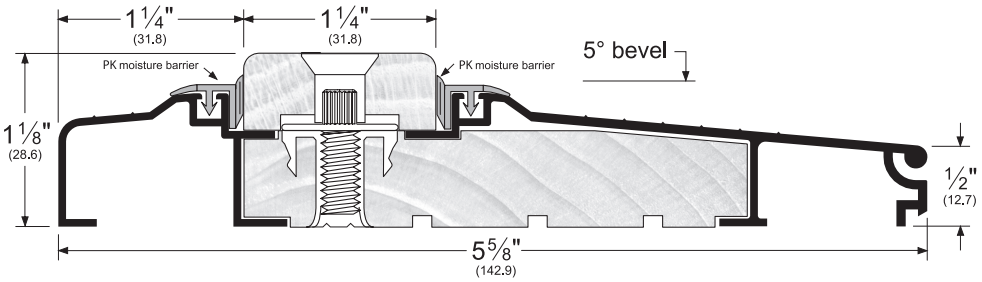
OUTSWING ADJUSTABLE OAK TOP SILLS

OS95518_W

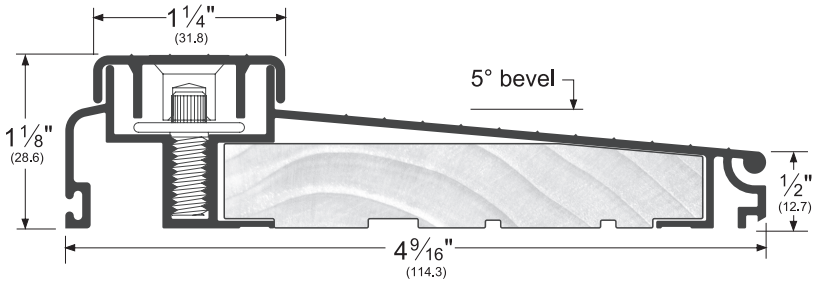
AVAILABLE FINISHES: A, D



RESIDENTIAL ALL-ALUMINUM ADJUSTABLE SILLS

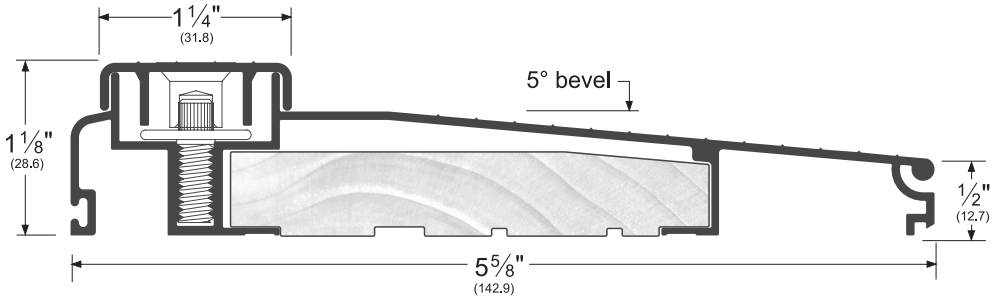
74518_

AVAILABLE FINISHES: A, D



75518_

AVAILABLE FINISHES: A, D



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

AVAILABLE FINISHES FOR PRODUCTS SHOWN ON THIS PAGE
A (Mill Finish Aluminum) D (Dark Bronze Anodized)

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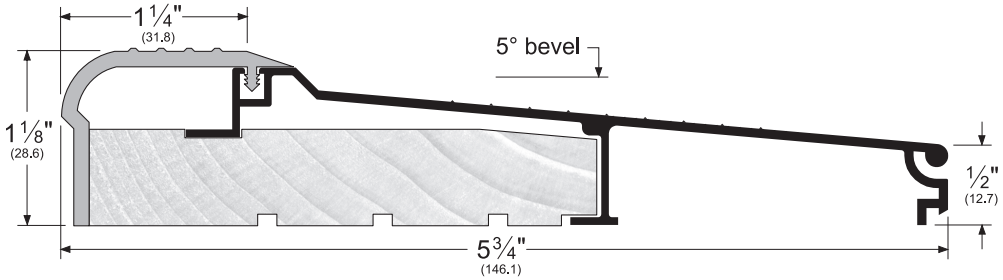
FIXED ECO-V™ TOP RESIDENTIAL SILLS

- Fixed rigid Eco-V™ (V) cap includes ratchet lock feature which prevents moisture penetration and securely fastens Eco-V™ to aluminum extrusion

N85518_V

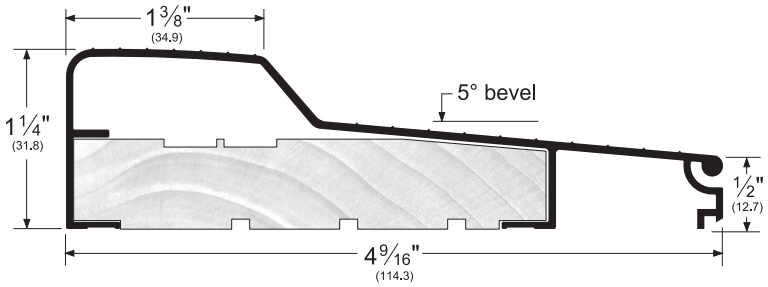
AVAILABLE FINISHES: A



RESIDENTIAL ALL-ALUMINUM FIXED SILLS

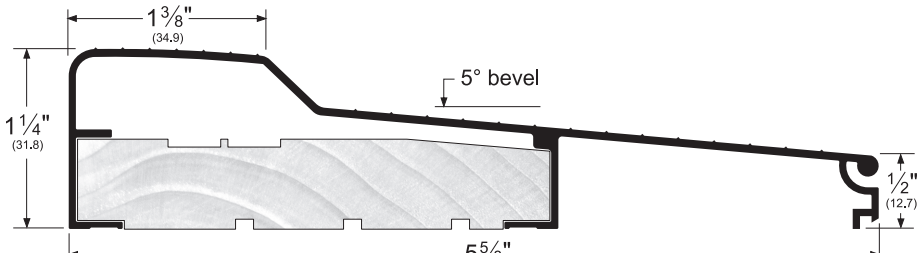
84514_

AVAILABLE FINISHES: A, D



85514_

AVAILABLE FINISHES: A, D



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

AVAILABLE FINISHES FOR PRODUCTS SHOWN ON THIS PAGE
A (Mill Finish Aluminum) D (Dark Bronze Anodized)

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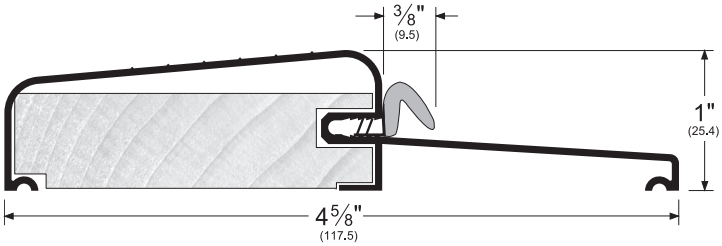
OUTSWING FIXED BUMPER SILLS

- High dam design restricts water intrusion
- Supplied with high quality Q103 (Q) kerf-in seal
- 8452_Q is extendable to interior

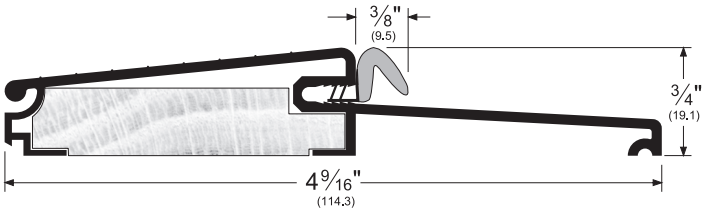
8451_Q

AVAILABLE FINISHES: A, D



8452_Q

AVAILABLE FINISHES: A, D

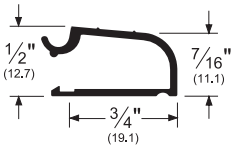


EXTENDERS FOR ALL RESIDENTIAL SILLS

- Extenders fit all 4 7/8" wide and 5 3/4" wide extrusions
- Extenders are available for jambs as wide as 8 3/4"
- Not for use with 8451_Q

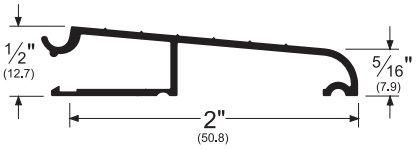
EXT3/4_

AVAILABLE FINISHES
A, D



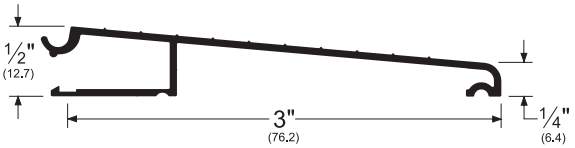
EXT2_

AVAILABLE FINISHES:
A, D



EXT3_

AVAILABLE FINISHES:
A, D



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

AVAILABLE FINISHES FOR PRODUCTS SHOWN ON THIS PAGE
A (Mill Finish Aluminum) D (Dark Bronze Anodized)
For Kerf Gasket: BL (Black) W (White)

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