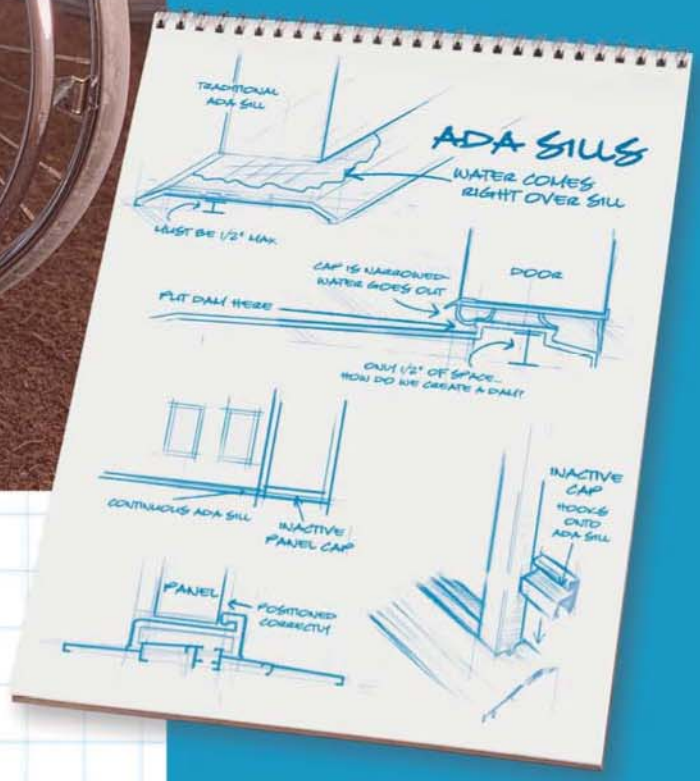
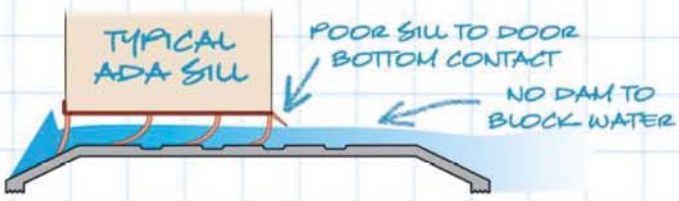
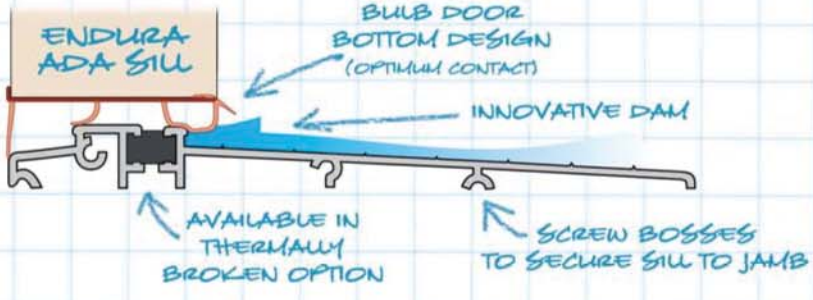
ADA Compliant Sills

The difference is in the performance.

Endura's ADA Compliant Sills offer performance and features previously unavailable for an ADA application. By incorporating a dam that meets ADA height requirements, a better seal is created between the door and sill, while still providing ease of entry. In addition, the modular design offers the ability to use repositionable inactive caps to create a variety of multiple opening door units from the same SKU.







Endura

It's not a door without Endura

8817 West Market Street • Colfax, NC 27235
800.334.2006 • fax 336.668.4478
www.enduraproducts.com

ADA SILL DETAILS

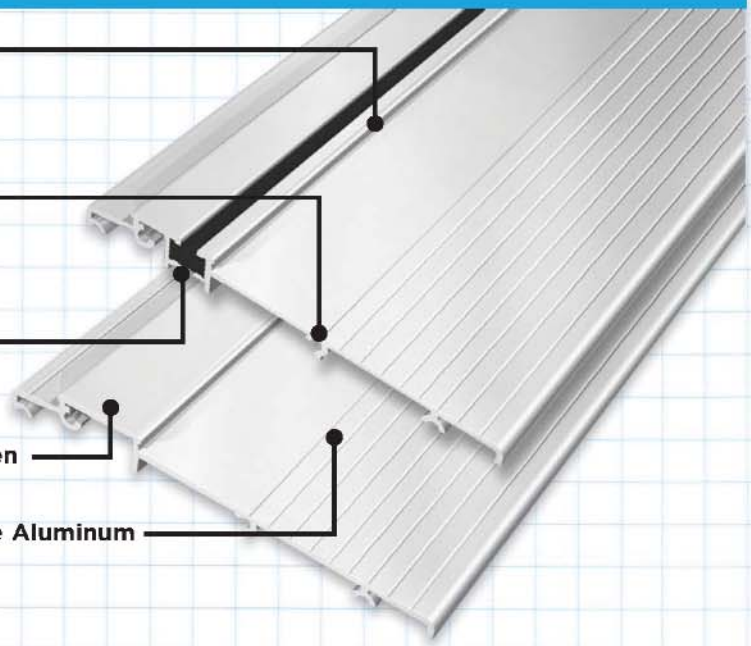
Patented Dam Feature provides the most effective method for preventing air and water infiltration through a doorway.

Screw Bosses allow for easy attachment of jambs for lasting support.

Thermally Broken Option

Non-Thermally Broken Option

Durable Aluminum



ADA COMPLIANT INSWING SILLS

The tile back design allows the sill to be flush against the tile, connecting the entryway and floor with a precise fit and proper seal with no additional work required.

ADA COMPLIANT OUTSWING SILL

ADA COMPLIANT SIDELITE SEATS

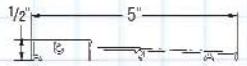
Now the benefits of a continuous dam are available in an ADA sill with reposi-tionable inactive caps to create a variety of multiple opening door units from the same SKU. Not available with tile back sills.

FEATURES

- All aluminum construction available in mill or bronze sill finish
- Innovative dam feature while maintaining ADA sill height compliance
- Increased contact with door bottom
- Available in thermally broken inswing and outswing 4-9/16", 5-5/8", 6-9/16" and 7-9/16" sizes
- Available in thermally broken outswing 5-5/8" and 7-9/16" sizes
- Available in thermally broken inswing mull pack 4-9/16", 5-5/8", 6-9/16" and 7-9/16" sizes
- Available in non-thermally broken inswing 5", 5" (tile back) and 7" sill sizes
- Accomodates most single, hinged patio and French door system configurations
- Sidelite seat cap option *(not for use with tile back sill)*

ADA COMPLIANT SILL OPTIONS

NON-THERMAL INSWING ADA SILLS

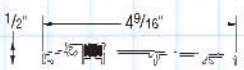


ZHCI5002T*

ZHCI5002*

ZHCI7002*

THERMAL INSWING ADA SILLS



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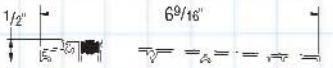

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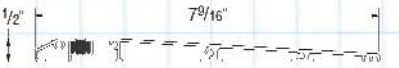
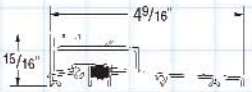
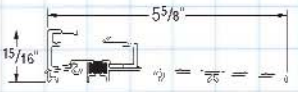


HCIT7565

THERMAL INSWING ADA MULL PACK SILLS



MP-ZHCIT4562



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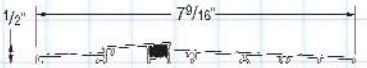
MP-ZHCIT6522

THERMAL OUTSWING ADA SILLS

ZHCOT5622



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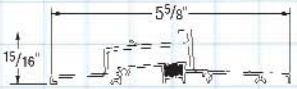
THERMAL OUTSWING ADA MULL PACK SILLS



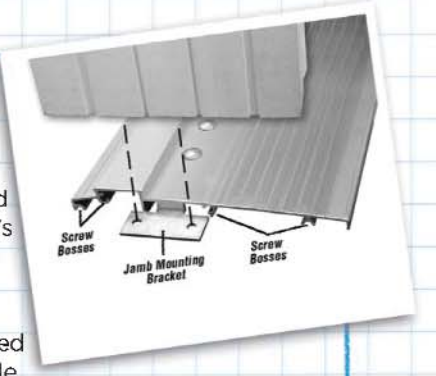
MP-ZHCOT5622

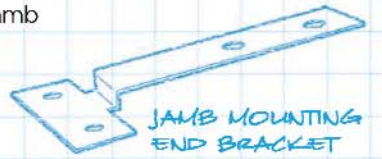
MP-ZHCOT7562*

*Not available in bronze finish

JAMB MOUNTING BRACKET

Jambs are mounted to sills using the sill's screw bosses. An optional Jamb Mounting Bracket, which is pre-attached to the sill, is available for additional jamb support.

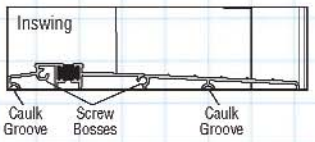


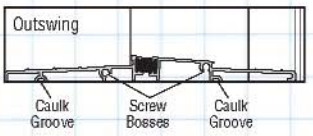


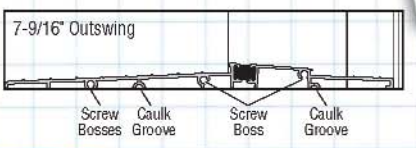
JAMB MOUNTING END BRACKET

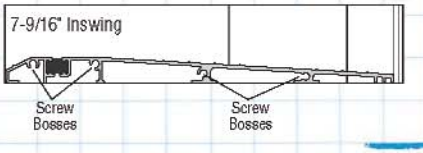
DRILLING TEMPLATES

We offer drilling templates for screw locaions to simplify setup and production for preparation of the jamb during pre-hanging.



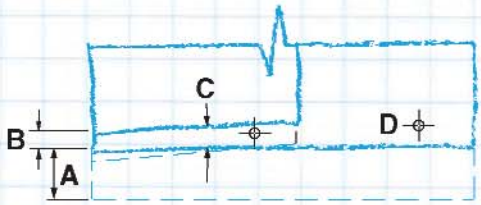






ADA JAMB MODIFICATIONS

INSWING JAMB MODIFICATION FOR ADA SILLS



INSWING ADA SILLS - 4 9/16", 5", 5 5/8"

Low Dam Sill ➲ ADA Jamb Modification

- **A** Cut off bottom of jamb 21/32" higher
- **B** Cut new dado 7/32" higher
- **C** 2˚ bevel
- **D** Drill 1/8" Dia. hole in 2 places *(per drilling template)*

High Dam Sill ➲ ADA Jamb Modification

- **A** Cut off bottom of jamb 7/8" higher
- **B** Cut new dado 7/32" higher
- **C** 2˚ bevel
- **D** Drill 1/8" Dia. hole in 2 places *(per drilling template)*

INSWING ADA SILLS - 6 9/16", 7"

Low Dam Sill ➲ ADA Jamb Modification

- **A** Cut off bottom of jamb 21/32" higher
- **B** Cut new dado 5/32" higher
- **C** 2˚ bevel
- **D** Drill 1/8" Dia. hole in 2 places *(per drilling template)*

High Dam Sill ➲ ADA Jamb Modification

- **A** Cut off bottom of jamb 7/8" higher
- **B** Cut new dado 5/32" higher
- **C** 2˚ bevel
- **D** Drill 1/8" Dia. hole in 2 places

INSWING ADA SILLS - 7 9/16"

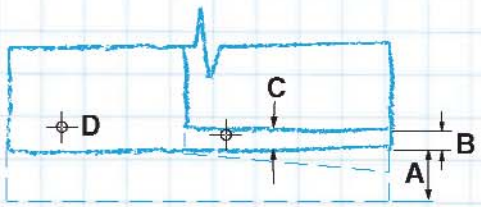
Low Dam Sill ➲ ADA Jamb Modification

- **A** Cut off bottom of jamb 21/32" higher
- **B** Cut new dado 11/32" higher
- **C** 2˚ bevel
- **D** Drill 1/8" Dia. hole in 4 places *(per drilling template)*

High Dam Sill ➲ ADA Jamb Modification

- **A** Cut off bottom of jamb 7/8" higher
- **B** Cut new dado 11/32" higher
- **C** 2˚ bevel
- **D** Drill 1/8" Dia. hole in 4 places *(per drilling template)*

OUTSWING JAMB MODIFICATION FOR ADA SILLS



OUTSWING ADA SILLS - 5 5/8"

Low Dam Sill ➲ ADA Jamb Modification

- **A** Cut off bottom of jamb 25/32" higher
- **B** Cut new dado 7/32" higher
- **C** 2˚ bevel
- **D** Drill 1/8" Dia. hole in 2 places *(per drilling template)*

High Dam Sill ➲ ADA Jamb Modification

- **A** Cut off bottom of jamb 1" higher
- **B** Cut new dado 7/32" higher
- **C** 2˚ bevel
- **D** Drill 1/8" Dia. hole in 2 places *(per drilling template)*

OUTSWING ADA SILLS - 7 9/16"

Low Dam Sill ➲ ADA Jamb Modification

- **A** Cut off bottom of jamb 25/32" higher
- **B** Cut new dado 5/32" higher
- **C** 2˚ bevel
- **D** Drill 1/8" Dia. hole in 3 places *(per drilling template)*

High Dam Sill ➲ ADA Jamb Modification

- **A** Cut off bottom of jamb 1" higher
- **B** Cut new dado 5/32" higher
- **C** 2˚ bevel
- **D** Drill 1/8" Dia. hole in 3 places *(per drilling template)*