Z-Series Adjustable Door Sills are simply the best sills on the market. These sills use a patented design of all synthetic components that eliminates the worries of wood and ends callbacks. Built to last. Protect your door frame from unsightly damage, undesirable rusted screws, discoloration, deformity, gaps and dents. Demand the best. Demand Performance Standard.
Z-Series Adjustable Sills

Why buy Z-Series Adjustable Sills?
No more air and water infiltration.
No rotting, warping or deterioration either.
That's Performance Standard.

- **Proven in the field**—Z Series Adjustable Sills were developed to address real-world problems that builders face in the field, ending callbacks.
- **Built to last**—Technologically advanced all-composite substrates, synthetic caps and nosing mean no rotting, warping or deterioration over time. Screw covers keep debris out for easy adjustability anytime. Integrated seals stop water and air infiltration.
- **Choose your style**—inswing, bumper outswing and continuous mull pack sills in a variety of colors, styles and sizes make it easy to meet your specific application needs.
- **Z-Series modularity means savings and flexibility**—operating panel caps and sidelite caps can be assembled in almost endless combinations, holding your inventory count down while offering a larger variety of door configurations.

Composite Substrate
No more stuck doors or drafts because the Z-Series Sill substrate material is a waterproof composite that won’t rack, warp or rot, ever. The substrate is not affected by moisture and rot like wood.

Composite Cap and Nosing
Extruded cap and nosing finishes provide resistance to wear and discoloration and offer a unique aesthetic appeal. The synthetic material used in the cap and nosing prevent warping, rotting and wear.

Sealed Adjustment Screws
Dirt and water can get into the exposed screws of other adjustable sills. Patented sealing plugs hide unsightly screws and keep water and dirt away from the adjustment mechanism, maintaining adjustability of the sill cap over time.

Narrow Cap
Because of the narrow threshold cap, the drip edge on the door bottom deflects water a full 1/4” in front of the cap, protecting against air and water infiltration.

High Dam, Integrated Seal
A dual durometer cap seal overlaps the high dam. Both combine to provide a barrier to air and moisture even in the most extreme weather conditions.
Z-Series Adjustable Sills

Z-Lineal Sill
The Z-Lineal Sill features the classic version of a full continuous extruded substrate for ultimate flexibility and custom fabrication.
- Infinite modularity, length up to 154”
- Exclusive patented repositionable active & inactive caps
- Easily converts from inswing to outswing

Z-Plus Sill
Z-Plus Sills offer a full wide substrate for a full caulking surface and thermal breaks.
- Full wide substrate
- Modular design with repositionable active and inactive caps
- CSL configurations up to 1/2-3/0-1/2; hinged patio up to 3/0-3/0-3/0
- Easily converts from inswing to outswing
- Length up to 9’0”*

*Configuration availability subject to confirmation by Endura.

Z-Lineal Outswing

Z-Lineal Inswing

Z-Lineal Outswing Aluminum Deck Colors*"Co-Extruded Simulated Wood Cap Colors*

Z-Lineal Substrate

Z-Lineal Outswing Aluminum Deck Colors* "Co-Extruded Simulated Wood Cap Colors*

Z-Lineal Inswing Aluminum Deck Colors* "Co-Extruded Simulated Wood Cap Colors*

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Z-Lineal Inswing Aluminum Deck Colors* "Co-Extruded Simulated Wood Cap Colors*
Z-Series Adjustable Sill Options

**Z-Series Modularity**
The modular design of the Z-Series Sill allows the Prehanger to switch out the inswing cap and replace it with a bumper outswing cap. And, with one continuous sill, you can reposition the active and sidelite caps to create a wide variety of door unit configurations. This allows you to hold your inventory count down.

**Continuous Sidelites**
By providing a continuous seal across the door unit, you receive a better fit that prevents leaks. Patented inactive sidelite seats are repositionable for mull or patio system convenience.

- Continuous aluminum dam
- Mull haunched to properly fit the sill base

**Fixed Convertible Cap**
Designed specifically for the Z-Plus Sill, the fixed convertible cap allows easy replacement of the fixed cap portion of the sill with Endura’s adjustable cap while leaving the sill nosing in place. No need to replace the entire sill.

**Inactive Panel Caps**
For Mull/Patio Systems, the Z-Series features a line of patented repositionable panel caps.

- Cut to length for any combination of opening widths
- Adjustable inswing widths: 4-9/16", 4-7/8", 5-5/8", 5-13/16", 7-13/16"
- Bumper outswing widths: 4-9/16", 5-5/8", 5-13/16", 7-13/16"

**Notched Sill**
Accommodates jamb stop in an outswing application.

- Entire profile of the jamb extends to the ground level
- No requirement for a jamb haunch
- Notched sills allow for the use of the same jamb inventory for both inswing and outswing applications, after the jamb is cut down.

**Notched and Horned Sill**
- Horn fills the offset between the jamb edge and the brickmould
- Both the jamb and brickmould extend to the ground level
- No requirement for a jamb tennon
- Available in 5-5/8" and 5-13/16"

**Machining Options**
We provide both notched and horned sills that are compound cuts to match a straight cut jamb.

**Sill Extenders**
5° Sill Extenders allow multiple sill widths from the same base sill.

<table>
<thead>
<tr>
<th>4-9/16&quot; Sill Extenders</th>
<th>5-5/8&quot; Sill Extenders</th>
<th>5-13/16&quot; Sill Extenders</th>
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<td>ZAI4565FN With XMS Extender</td>
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<td>ZAI5625FN With XW Extender</td>
<td>ZAI5625FN With XM Extender</td>
<td>ZAI5625FN With XN Extender</td>
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*Sill extender also available for 5-13/16"*
Screen Rail
Single and double screen rails are available on adjustable inswing Z-Series Sills Available sizes: 5-5/8", 5-13/16" and 7-13/16".

Sill Cover
Contoured for a precise fit, the sill cover protects the sill from construction damage and saves money on final clean-up. Flooring can be installed without removing sill cover. Patented design secures the cover front and back, yet can be easily removed.


Effective 11.18 © Endura Products Form # ZFamBro-18

Specifications Overview

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<thead>
<tr>
<th>Structure</th>
<th>Z-Lineal</th>
<th>Z-Plus</th>
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* Z4. Inlet thermal break available in 5-5/8" & 7-13/16", only in mill finish