

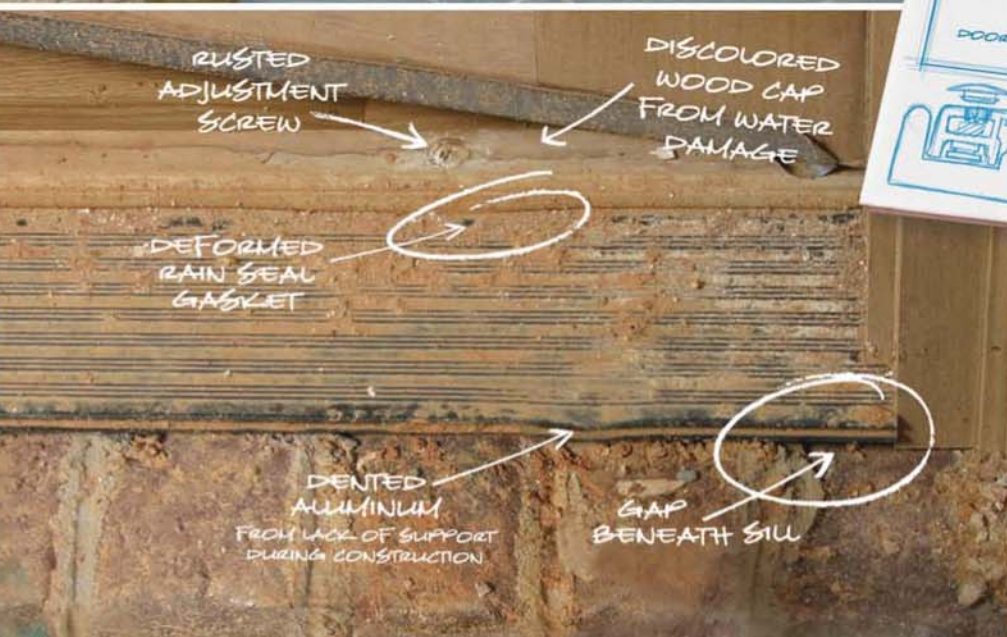
Z-Series Composite Sills

With Endura's line of Z-Series Sills, you'll get the best combination of performance and value. These technologically advanced sills are made up of all-composite substrates and synthetic caps and nosing.

These integrated materials prevent the sill from rotting, warping or deteriorating over time.

With many sizes and styles to choose from, it's easy to meet your specific application needs. In addition, the modularity of the Z-Classic sill allows you to hold your inventory count down while offering a larger variety of door configurations.

With the Z-Series Sill, you'll never have to deal with the shortcomings of wood sills again.



U.S. patents:
D35472, 5588266, 5611173
and other patents pending



It's not a door without Endura

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Z-SERIES DETAILS

Sealed Adjustment System prevents debris and water from damaging the cap height adjustment screws. Cap plugs also maintain a clean finished look to the overall sill.

Simulated Co-Extruded Cap Finishes provide resistance to wear and offer a unique aesthetic appeal. The synthetic material used in the Cap and Nosing prevent warping, rotting and wear.

High Dam Overlap Cap sits higher than traditional dams to create an improved barrier to water infiltration, even as wind speed increases.

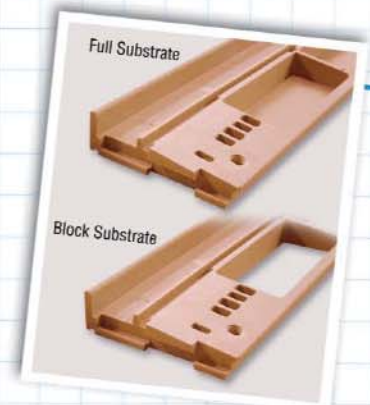
All-Composite Substrate won't absorb water like wood, and prevents the sill from ever rotting or warping.

Wide Substrate provides exceptional support to the sill base and an increased staple/nail area.



FEATURES

- All composite substrate
- All composite threshold cap and nosing
- Overlap cap with integrated seal
- Covered adjustment screws
- High dam design
- Easily converts from inswing to outswing
- Exclusive repositionable sidelite caps
- Available in 3-7/16", 3-9/16", 3-3/4", 4-9/16", 5-5/8", 5-13/16" and 7-13/16" sill widths
- The sill extender cavity feature is available on 4-9/16", 5-5/8", 5-13/16" and 7-13/16" sills accommodating sill extenders and nailing fins
- Available in block and full substrates*



* Block Substrates are economically designed to utilize less material. Full Substrates provide additional support beneath the entire length of the sill.



Z-SERIES SILL FINISHES

The aluminum threshold can be ordered in four different finishes: mill, bright brass, bronze or nickel. Sandtone is available for high temperature regions.



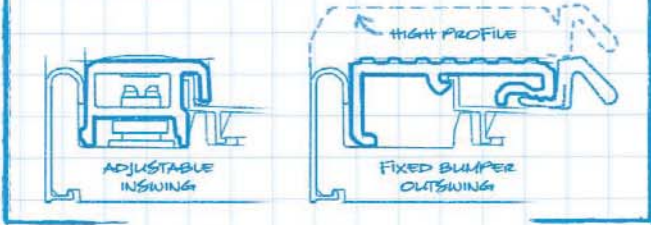
Z-SERIES CAP FINISHES

Z-Series are available in simulated co-extruded oak, walnut and black. Also available in Sandtone for high temperature regions.

Z-SERIES OPTIONS

OUTSWING CONVERSION

Endura's exclusive threshold cap design allows you to remove the inswing adjustable cap and replace it with a bumper outswing cap.



SCREEN RAILS

Single and double screen rails are available on Adjustable inswing Z-Series Sills in a variety of sizes, including 5-5/8", 5-13/16" and 7-13/16" (see diagram on back). Screen rail extenders are also available to create the door configuration of your choice.



HIGH TEMPERATURE Z-PLUS

High Temperature Z-Plus sills combat extreme heat by incorporating high temperature materials into the composite adjusting caps and inactive panel components. Available on the Z-Plus platform with a Sandtone finish on the cap. Sills are offered in Sandtone, Brushed Nickel and Mill finishes.



(BEN) BLOCK EXPOSED NOSING SILLS

Efficient. By utilizing modified composite substrates and nosing, we are able to deliver cost-effective Z-Series sills with proven performance. Available in 5-5/8" and 7-13/16" sill widths.



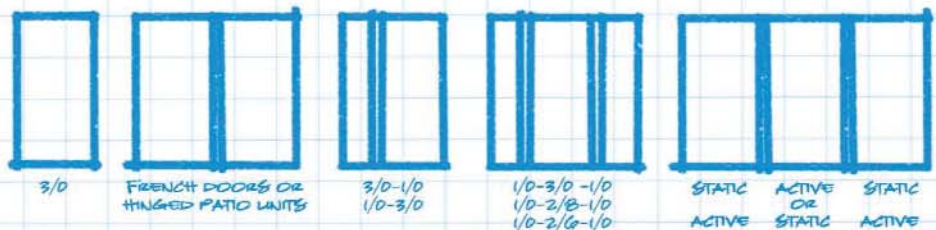
JOB SITE SILL COVERS

Sill covers are composed of a durable material, giving valuable protection against damage to the sill during construction. Offered for inswing and outswing sills: 4-9/16", 5-5/8", 5-13/16" and 7-13/16" (inswing only).



MODULARITY

With one continuous sill you can reposition the active and sidelite caps to create a wide variety of door unit configurations. The modularity of the Z-Series family of sills also allows you to hold your inventory count down.



Z-SERIES AVAILABILITY & OPTIONS

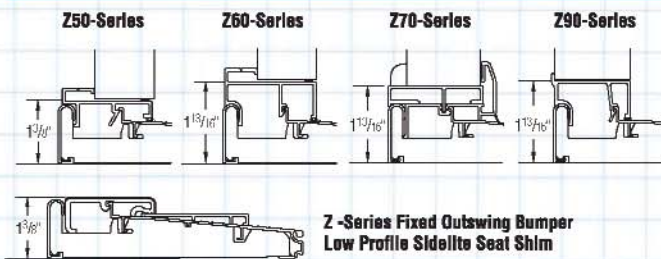
	3 9/16"	4 9/16"	5 5/8"	5 13/16"	7 13/16"	
Z-PLUS SILLS	Adjustable I/S			 <i>also in 1-5/32" cap height, BN</i>		
	Fixed I/S					
	Adjustable I/S SR					
	Adjustable I/S DSR					
	Bumper O/S					
Adjustable O/S*						

	3 1/2"	3 3/4"	4 9/16"	5 5/8"	5 13/16"	7 13/16"	
Z-CLASSIC SILLS	Adjustable I/S				 <i>also in 1-5/32" cap height, BN</i>		
	Adjustable I/S with thermal break						
	Adjustable I/S SR						
	Adjustable I/S DSR						
	Bumper O/S (available in both low and high profile)						

FN = Full Narrow Substrate BN = Block Narrow Substrate F = Full Substrate FW = Full Wide Substrate

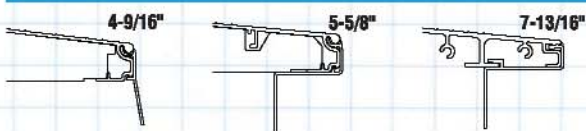
*Denotes sills not available with interlocking feature or enhanced thermal break design. All sills are 1-3/8" sill height unless otherwise noted.

SIDEITE CAPS



Endura's patented re-positionable Sidelite Seats are engineered for perfect sidelite panel placement along our continuous sill design. Using strict manufacturing tolerances, we ensure consistent high quality and accurate positioning, which allows for speed and efficiency in door assembly. These are a perfect match for Mull or Patio Systems.

EXTENDER MOUNTED NAILING FINS



Designed to fit 4-9/16", 5-5/8" and 7-13/16" Z-Series sills, excluding 7-13/16" Z-Classic inswing sills. These nailing fins eliminate gaps beneath the sill where water can enter. They can be cut to fit any length. Available in black and gray.

MULL BOOTS

Designed specifically for use with Z-Series Sills

