



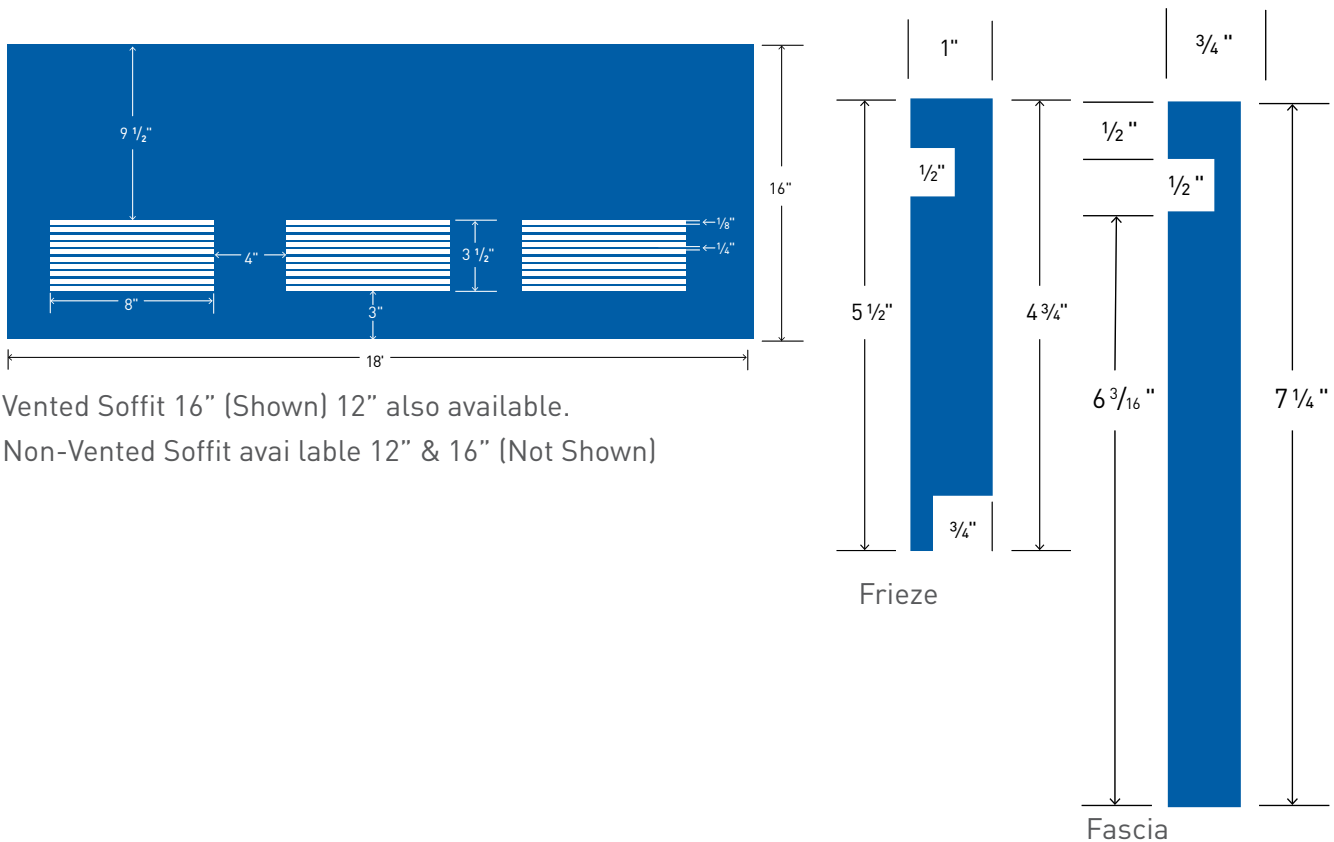
AZEK Soffit System Install Guide

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The AZEK Soffit System should be installed using the same good building principles used to install wood trim and mouldings and in accordance with the local building codes and guidelines included below. These products may not be suitable for every application and it is the installer's sole responsibility to ensure they are fit for the intended use. AZEK Exteriors accepts no liability or responsibility for the improper installation of this product. AZEK Exteriors assumes no responsibility for moisture infiltration. If you have questions or need further assistance, please call AZEK Customer Service at 877-ASK-AZEK (275-2935) or visit www.AZEKexteriors.com.

GENERAL SOFFIT SYSTEM INSTALLATION

- Vented soffit provides 10 square inches of net free air flow per liner foot.
- Take special care not to damage or break the cellular PVC slats between the vents. Avoid cutting through the vented areas. If unavoidable, take special precautions to protect slats.
- AZEK Notched Fascia extends 1/2" below the soffit forming a natural drip edge: requires no flashing or cover.
- Before installing the Soffit System, make sure the ends of the rafter tails are aligned in the same plane.
- At all fascia and frieze/rake board joints, use a scarf joint and glue using AZEK adhesive.
- Miter soffit corners rather than butting at corners.
- Make sure the soffit panel is fully engaged into the plowed slot on the fascia and frieze board.
- Building the soffit system on the ground and installing it as one piece is not recommended. Install the three components individually to properly conform to the walls of the building.
- Notched Fascia and Frieze boards have a 9/16" plowed pocket to accept 1/2" soffit; never span more than 24".
- Screen vents with corrosive-resistant mesh if required by code or, if there is a concern with insect infiltration, use staples or adhesive to bond mesh/screen to soffit.



Vented Soffit 16" (Shown) 12" also available.
 Non-Vented Soffit available 12" & 16" (Not Shown)

EAVE APPLICATION

Step 1: Fit the Soffit panel to the overhang making sure the outside edge of the soffit projects 7/16" beyond the subfascia. Position the slotted vents toward the outside of the eave for optimal air flow. (Note: If installing soffit system with a rake board you would need to install that prior to the fascia.)

Step 2: Secure the soffit to the underside of the subfascia and to the framing member along the other edge of the soffit panel at the frieze. Fasteners should be 4D or 5D stainless steel nails or trim screws spaced 12" on center at all panel edges and at all intermediate supports. Reduce spacing to 6" on center if soffit is not supported by fascia and frieze.

Step 3: For Eave Application, use AZEK Rabbeted Trim or Traditional AZEK Trim board for the frieze board making sure the long flat edge of the trim butts tight against the panel with the siding pocket on the trim at the bottom and against the exterior wall to accept siding.

Step 4: Fasten the AZEK Rabbeted Trim being used as the Frieze board to the wall stud with 8d stainless steel nails with annular threads and blunt points or trim screws spaced a maximum of 16" on center.

Step 5: Install the AZEK Notched Fascia board on top of the subfascia. Align the pocket with the projecting edge of the vented soffit panel before fastening it to the face of the subfascia. To reduce linear movement in the fascia board, glue it to the subfascia with a construction adhesive like Liquid Nails Sub-Floor or Heavy Duty Construction Adhesive.

Step 6: The top edge of the fascia can be flashed with a piece of undersill trim or hidden behind a drip edge or other roof edge flashing. Be sure the edge angle on the soffit panel is cut to the same slope as the roof where two soffit panels abut.

FASTENING SCHEDULE

BOARD WIDTH	FASTENERS PER WIDTH A MAXIMUM 16" ON CENTER
12"	3-4
16"	4-5

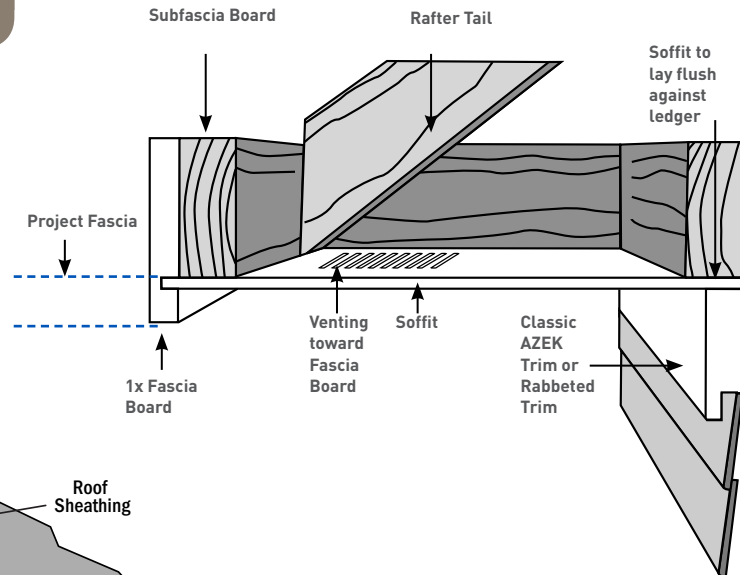
RAKE APPLICATION

Step 1: Install the Frieze board by placing it tight against the wall. Be sure the siding notch is at the bottom with the plowed soffit pocket at the top on the board facing away from the house so it can receive the soffit panel. Be sure the plowed soffit pocket on the frieze board aligns with the bottom of the barge rafter.

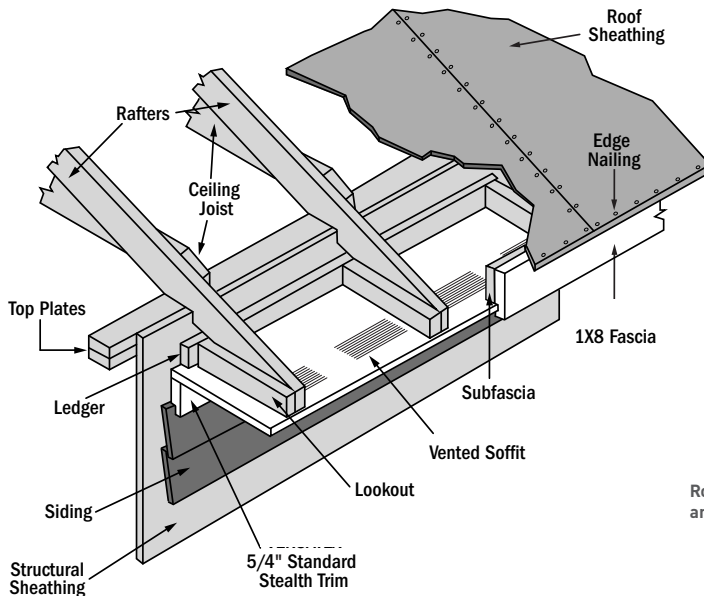
Follow steps 2 through 6 for Eave application.

INSTALLATION ILLUSTRATIONS

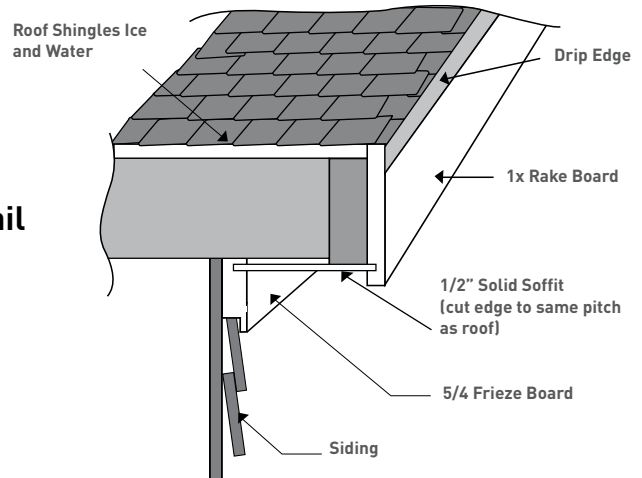
**Soffit System
Eave Installation Detail**



**Additional Soffit
System Installation Detail**



**Rake System
Installation Detail**



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