

JetSoffit – Installation Guide

JOINING REQUIREMENTS

JetSoffit panels are fastened at abutting board edges and optionally covered by PVC or metal joiners, battens or with a compatible caulk.

FASTENER SIZE AND SPACING

- Installation to conventional wood frame construction in most locations: minimum 4d common nails spaced 8" o.c. at panel edges and intermediate framing members spaced up to 24" on center.
- Installation to conventional 20ga metal frame construction in most locations: minimum No. 8-18 x 0.323" HD x 1" long ribbed bugle screws spaced 6" o.c. at panel edges and intermediate framing members spaced up to 24" on center.

FASTENING

JetSoffit panels can be hand nailed or fastened with a pneumatic tool. Set your air pressure so that the fastener is driven flush with the panel surface. The use of a flush mount attachment is recommended on pneumatic tools to help control the depth that the nail is driven.

FASTENER REQUIREMENTS

- Position fasteners a minimum of 2" from soffit corners and 3/8" from edges.
- Drive fasteners perpendicular to siding and framing.
- Fastener heads should fit flush against soffit (no air space).
- Do not over-drive nail heads or drive nails at an angle.
- If nail is countersunk, caulk nail hole and add a nail.

FASTENERS

Nails and screws must be corrosion-resistant. Nails complying with ASTM F-1667 must be corrosion-resistant, galvanized or stainless steel. Electro-galvanized nails may be used but may exhibit premature corrosion. JetSoffit recommends the use of quality, hot-dipped galvanized nails. Screw fasteners for the installation of JetSoffit shall be corrosion-resistant.

FINISHING

Patching:

Dents and chips can be filled with a cementitious patching compound or an elasto-meric filler.

Caulking:

A high quality, paintable caulk is recommended. For best results, use caulks that comply with either ASTM C834 or ASTM C920. Caulking should be applied in accordance with caulking manufacturers written instructions.

- Leave 1/8" gap at trim for caulk
- Caulking at butt joints is optional

Painting:

JetSoffit is primed with our exclusive JetPrimer, providing an excellent surface for paints. For best results, use a 100% acrylic topcoat(s). Refer to paint manufacturers' specifications for application rates.