



Scope: These instructions outline possible framing scenarios that may be seen in the field and considerations that should be taken into account when framing for the proper installation of HardieTrim® Fascia boards and HardieSoffit® panels. Follow proper product Installation Instructions when installing all James Hardie® products, refer to www.JamesHardie.com for the most up to date product literature.

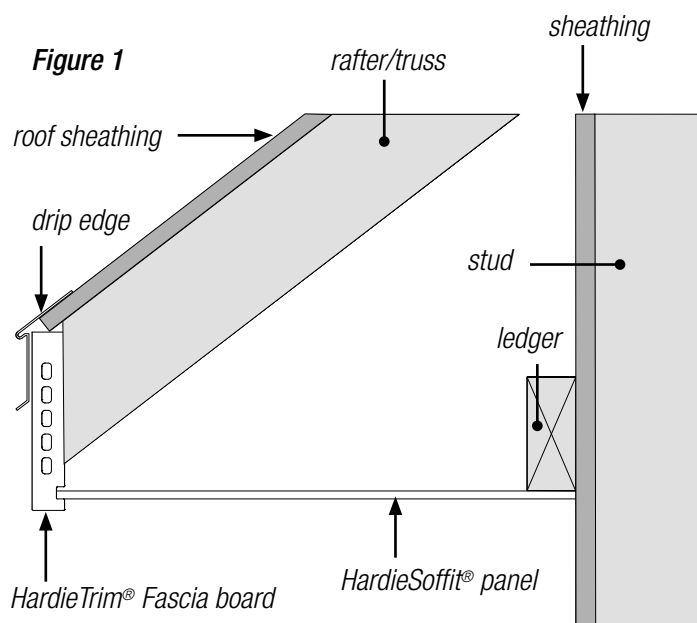
Framing Option 1 – Figure 1

Rafter Size: 2x4 or 2x6

Sub fascia: no

Soffit Width: less than 12"

1. Cut rafter tails back the correct distance to accommodate the soffit width, accounting for the 3/8" deep slot in the fascia.
2. Attach fascia so the slot is below the bottom of rafter tails, following the HardieTrim Fascia Installation Instructions.
3. Attach a 2x ledger against the wall so the bottom of the ledger is even with the top of the fascia slot.
4. Insert soffit into the fascia slot. Attach soffit to the ledger, following the appropriate HardieSoffit Panel Installation Instructions.



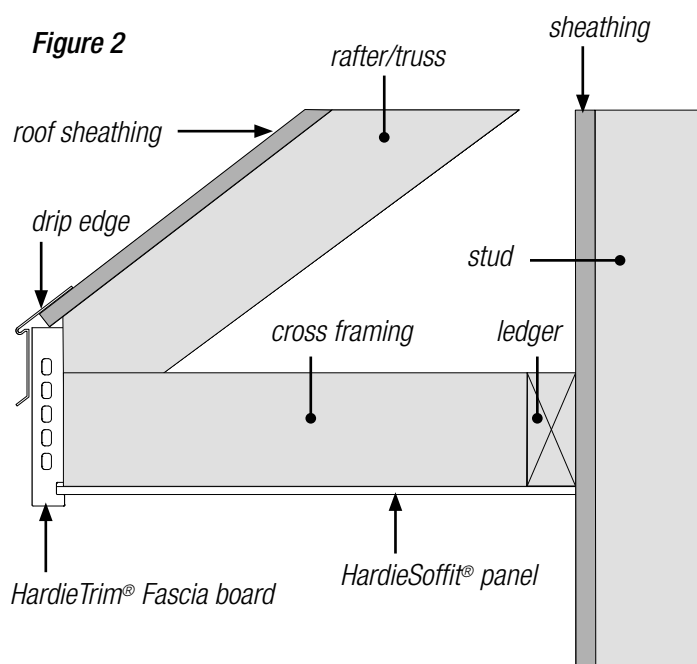
Framing Option 2 – Figure 2

Rafter Size: 2x4 or 2x6

Sub fascia: no

Soffit Width: greater than 12"

1. Cut rafter tails back the correct distance to accommodate the soffit width, accounting for the 3/8" deep slot in the fascia.
2. Attach a 2x ledger against the wall so the bottom of the ledger is even with the final location of the top of the fascia slot.
3. Add 2x cross framing between ledger and the rafter tails spaced a maximum of 24" o.c. Ensure the bottom of the cross framing and ledger are even with the final location of the top of the fascia slot.
4. Attach fascia so the top of the slot is even with the cross framing, following the HardieTrim Fascia Installation Instructions.
5. Insert soffit into the fascia slot. Attach soffit to the ledger and cross framing, following the HardieSoffit Panel Installation Instructions.



← Continued on other side.

Framing Option 3 – Figure 3

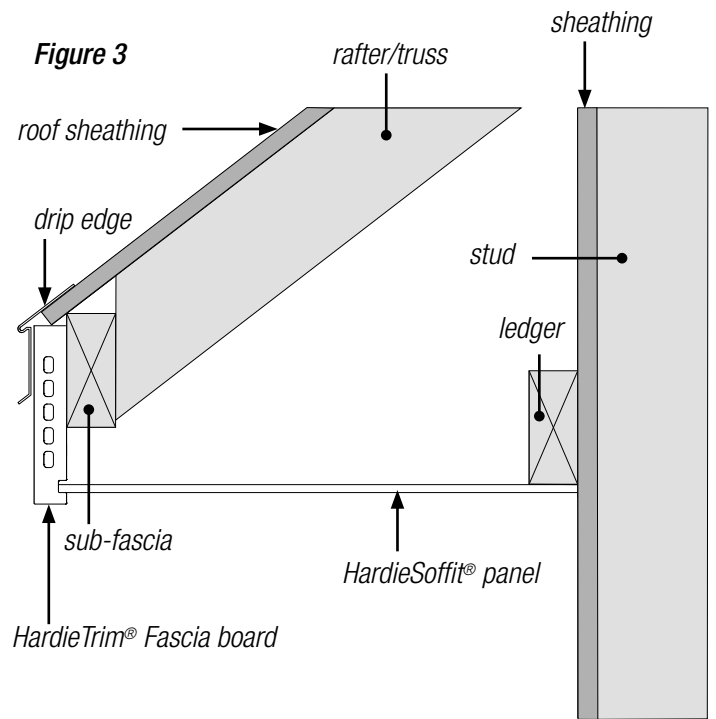
Rafter Size: 2x4 or 2x6

Sub fascia: yes

Soffit Width: less than 12"

1. Cut rafter tails back the correct distance to accommodate the soffit width, accounting for the 3/8" deep slot in the fascia plus the full thickness of the sub fascia.
2. Install sub fascia, making sure the slot in the fascia will be below the bottom of the sub fascia.
3. Attach fascia so the slot is below the bottom of the sub fascia, following the HardieTrim Fascia Installation Instructions.
4. Attach a 2x ledger against the wall so the bottom of the ledger is even with the final location of the top of the fascia slot.
5. Insert soffit into the fascia slot. Attach soffit to the ledger, following HardieSoffit Panel Installation Instructions.

Note: Fastening soffit to the sub fascia may not be possible depending on the alignment of the sub fascia with the slot in the fascia. Depending on the roof pitch it may be possible to adjust the sub fascia down to make it align with the top of the slot in the fascia.



Framing Option 4 – Figure 4

Rafter Size: 2x4 or 2x6

Sub fascia: yes

Soffit Width: greater than 12"

1. Cut rafter tails back the correct distance to accommodate the soffit width, accounting for the 3/8" deep slot in the fascia and plus the full thickness of the sub fascia.
2. Install sub fascia, making sure the slot in the fascia will be below the bottom of the sub fascia.
3. Attach a 2x ledger against the wall so the bottom of the ledger is even with the final location of the top of fascia slot.
4. Add 2x cross framing between the ledger and sub fascia spaced a maximum of 24" o.c. Ensure the bottom of the cross framing and ledger are even with the final location of the top of the fascia slot.
5. Attach fascia so the top of the slot is even with the bottom of the cross framing and ledger, following the HardieTrim Fascia Installation Instructions.
6. Insert soffit into the fascia slot. Attach soffit to ledger and cross framing, following the HardieSoffit Panel Installation Instructions.

Note: Fastening soffit to the sub fascia may not be possible depending on the alignment of the sub fascia with the slot in the fascia. Depending on the roof pitch it may be possible to adjust the sub fascia down to make it align with the top of the slot in the fascia.

