

Door - Non-Load Bearing Single Track Header Back to Back Jamb

ADVANTAGES:

- Use of cripple stud to receive head/sill tracks at the jamb studs helps maintain alignment of finishes.
- Using a back to back jamb with a track cap piece at the opening eliminates welding so that thinner material can be used depending on the load requirements.
- Reduces the need to reinforce the web at the end reactions of the jamb studs.
- Provides better load transfer from jamb stud to base track vs. single jamb stud.

DISADVANTAGES:

- I. Material build-up at the jamb studs can cause finish and window frame problems.
- 2. High-end reactions for single web jamb studs may require reinforcement to reduce web-crippling failure.