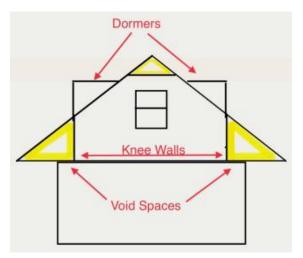


Training Bulletin

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Half stories





- Occupancy does not determine half vs. full story, construction does.
- Half story roofline terminates at the floor.
- All half stories have at least 3 voids.
- All voids are independent environments and susceptible to their own fire behavior.
- Do not open a void without a charged line in place.
- Utilize vents and dormers to estimate the location of knee walls for vent holes.

Source: Fire Engineering Magazine By Joe Pronesti, Chris Tobin, and Alexis Shady 4-27-2021