



EcoSmart[™]
CONSTRUCTION STUD

Air Sealing and Vapor Barrier

- ▶ 1" of 2 lb. closed cell spray foam in the chamber required for air sealing the wall system
- ▶ 1-1.5" of 2 lb. closed cell spray foam required for vapor barrier requirements depending on manufacture.
- ▶ 1-2" of 2 lb. closed cell spray foam required for dewpoint condensation. Check with local AHJ for requirements.
- ▶ Picture framing of chamber is acceptable for some locations. Some air sealing and structural reinforcement will be gained. Check with the local AHJ for code requirements.



Picture Framed Wall Chamber



Air/vapor Sealed Wall Chamber



Top Down View of Air/vapor Sealed Wall Chamber with SPF and Cellulose