Uponor AquaPEX tubing riser size 1/2" through 3"

Appropriate firestop material (Must be Uponor AquaPEX compatible)

Use appropriate floor assembly per code

Mid-story guide required between each floor (typ)

Use appropriate wall assembly per code

Riser clamp required at the base of each floor

Wall-framing member

Refer to appropriate fire assembly listing for penetration requirements

Riser clamp required at the top of every-other floor to limit expansion and contraction to 20 ft