

INSULATED SANDWICH WALL PANELS

Designed Aesthetic with thermal efficiency

Acts as a Barrier System

- Thermal efficiency
- Face sealed water barrier

Three Layers of Beautiful Cohesiveness

- Decorative finish to achieve any design look
- Insulation to meet more stringent building code requirements
- Back concrete wythe with a sealed finished wall

Site Efficiency

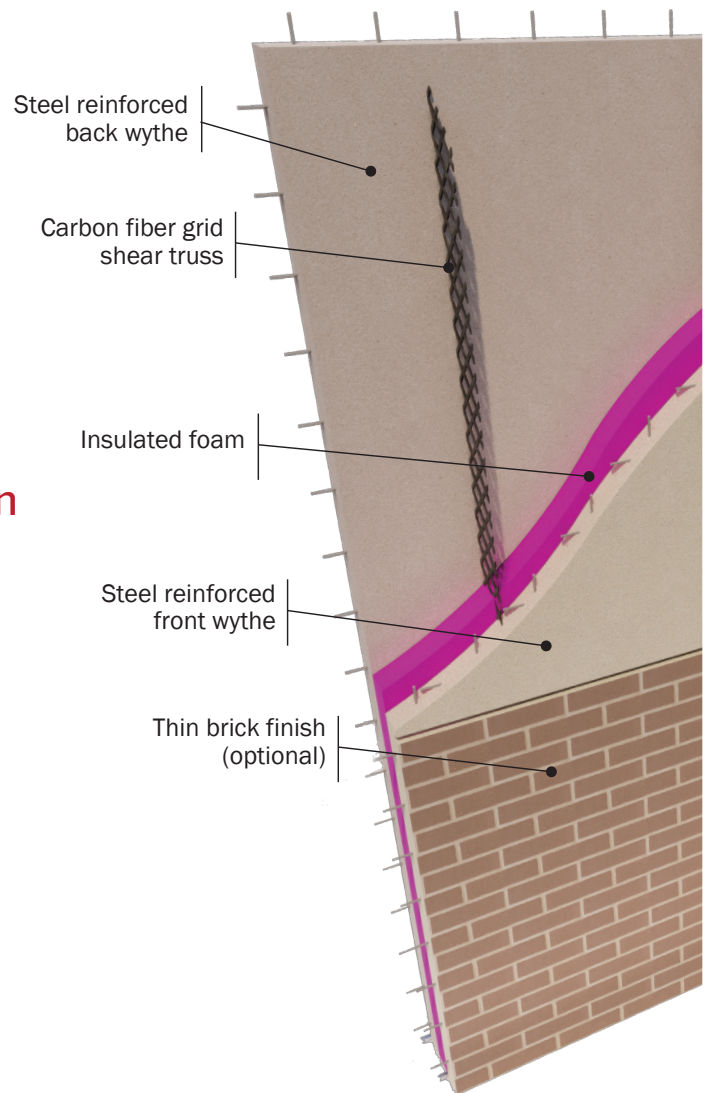
- Speed of construction
- Minimal clutter
- Safer

Low Maintenance

- Durability
- Longevity

Continuous Edge-to-Edge Insulation

- ASHRAE 90.1
- 2012 International Energy Conservation Code

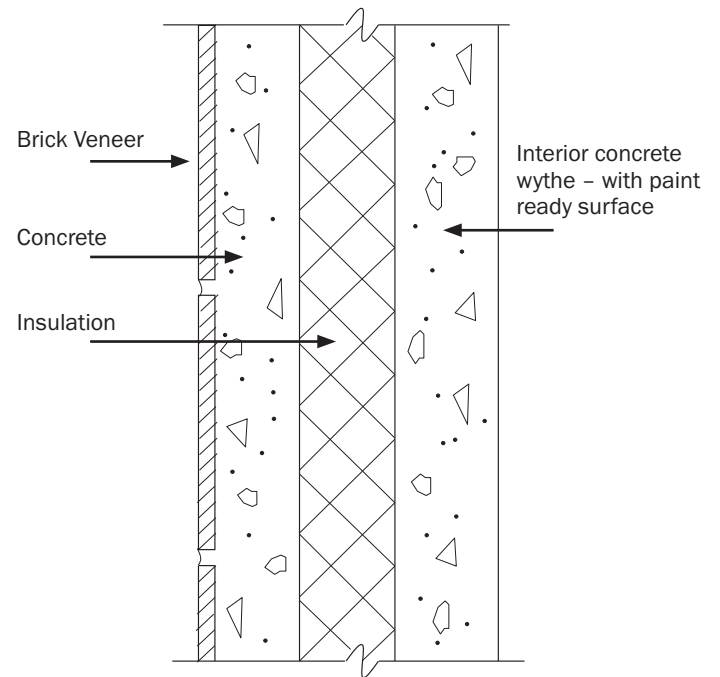


Precast walls

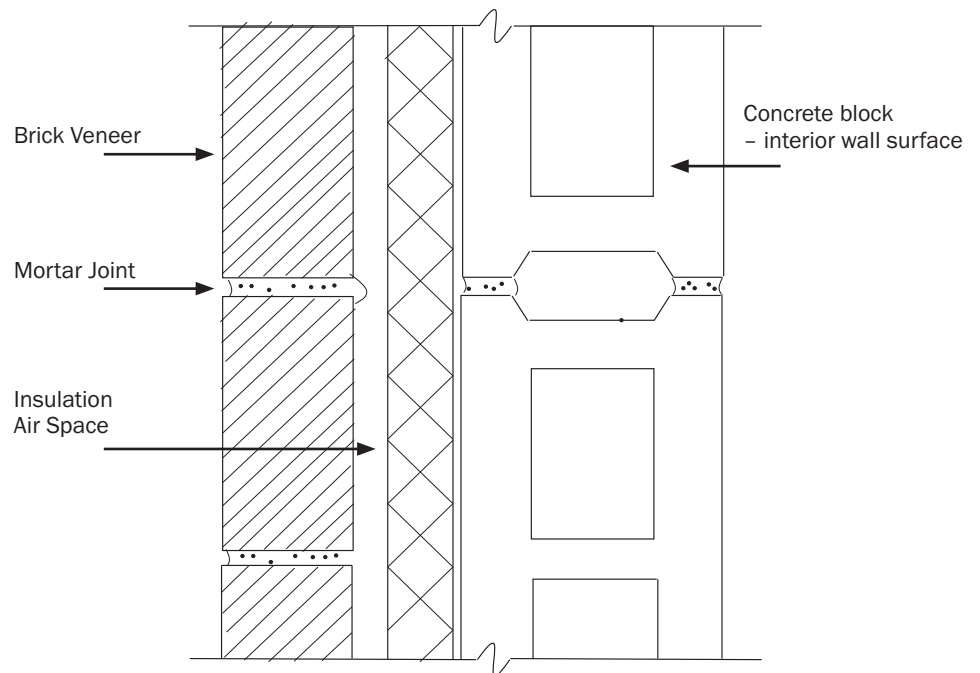
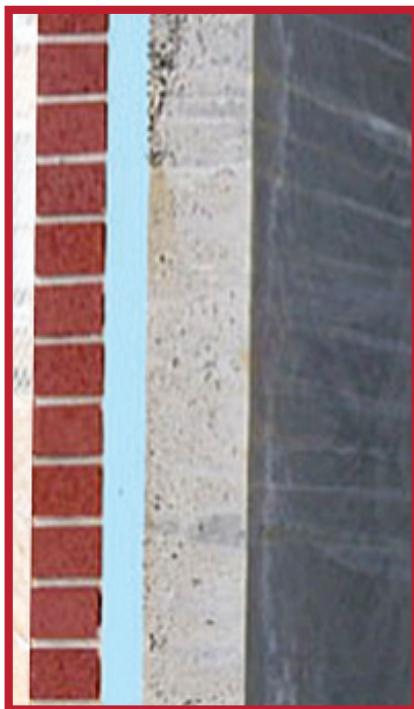
- Plant manufactured by PCI certified minimum 5,000 psi concrete
- Water migration is not an issue
- No voids or cavities in the wall system
- Less opportunities for mold and mildew: no food source or interior cavity
- Increases square foot of occupied space

Brick & Block Cavity Walls

- Designed as a “wet wall” system
- Mortar joint for brick construction
- Typical field installation includes; concrete block, waterproofing, insulation, lintels, masonry ties, weep holes and brick
- Weep holes must stay clear



**INSULATED PRECAST
WALL DETAIL**



CAVITY WALL DETAIL

MAKE A CONCRETE IMPRESSION