

Commercial & Industrial Insulating Systems

Brick Panel Curtainwall

INSTALLATION DESIGN CONSIDERATIONS

- Maintain minimum 1" air space or other capillary break as required by manufacturer between brick panels and insulation. Use weep holes at flashing locations to vent moisture build—up in the wall cavity.
- The need for and placement of vapor retarders should be determined by the building designer.
- Minimize penetrations of insulation by structural elements, wall attachment devices, etc. In constructions using a vapor retarder, careful consideration should be given to maintaining vapor retarder integrity.
- Buildings using curtainwall construction should be equipped with a sprinkler system to provide adequate fire protection.
- Provide code required fire separation between floors.
- When specifying kraft–faced or standard foil–faced insulation check local code requirements for limitations and install facing in substantial contact with finish surface.
- Architect must supply detailed drawings to meet project and building code requirements.



PRODUCT OPTIONS

- ▶ 700 Series Insulation
- Curtainwall Insulation/CW225
- Flame Spread 25 Insulation
- Thermal Batt Insulation

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