

**SECTION 07 21 00**

**THERMAL INSULATION**

**PART 1 GENERAL**

**1.01 OTHER SECTIONS**

- A. See roof insulation section for additional standards.
- B. See gypsum board systems sections for acoustic/sound insulation.
- C. See fireproofing sections for fire safing insulation.

**PART 2 PRODUCTS**

**2.01 MATERIALS**

- A. Cavity Wall: 2” minimum thickness polyisocyanurate foam; size shall be coordinated with horizontal spacing of masonry reinforcing.
- B. Foundation: 2” minimum thickness extruded polystyrene foam insulation
- C. Wall and Ceiling: Glass fiber batts, foil face
- D. Exterior door and window perimeter shim voids and similar spaces: Insulating foam sealant

**PART 3 EXECUTION No standards**

**END OF SECTION 07 21 00**