Thermal Entrance Systems—exceptional barrier to air infiltration, a “green” initiative and durability or dual-color options

Designed to be thermally efficient, each of these doors is thermally enhanced using a thermal isolator with interior cladding. In addition to making the door more energy efficient, the interior cladding provides the availability of dual-colors to match design creativity by offering different interior and exterior looks. Available as a single-source package that includes the door, fully integrated door frame and integrated hardware, the Thermal Entrance Systems from Oldcastle BuildingEnvelope™ are the right choice.

Features

- Both door and frame are thermally isolated
- Available in Narrow, Medium and Wide stile doors
- Engineered for Oldcastle BuildingEnvelope™
  - FG-3000 Thermal Multiplane system
  - Reliance™ Curtain Wall system
- Accepts 1” infills
- Door sizing up to 4’0” x 8’0”
- Full array of operating hardware including butt hinges, offset pivots and continuous gear hinges
- Independently certified thermal tests to the following
  - U-value of 0.66
  - CRF value of 52
- Two-color finishing capability

American Airlines Center, Dallas, TX
Architect: HKS, Inc. and David M. Schwarz Architects