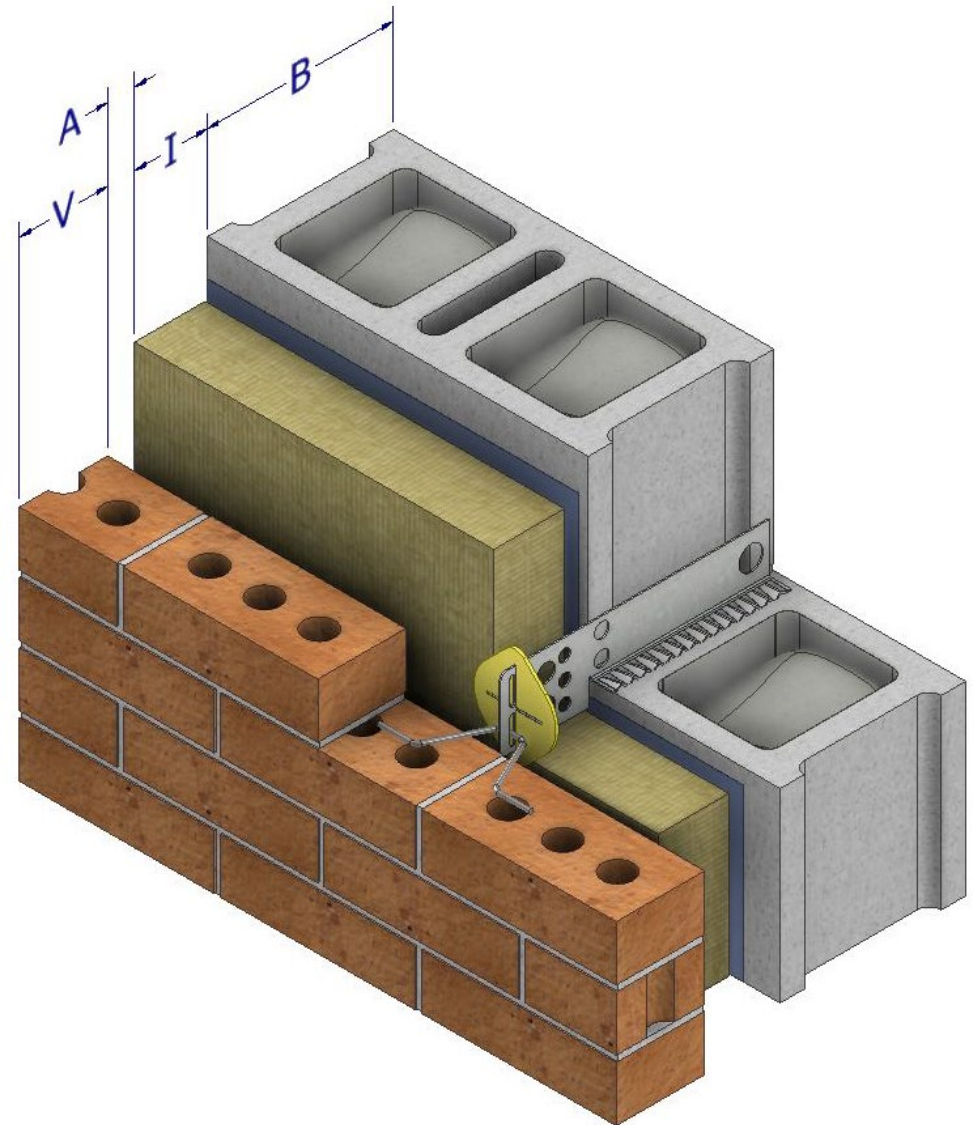
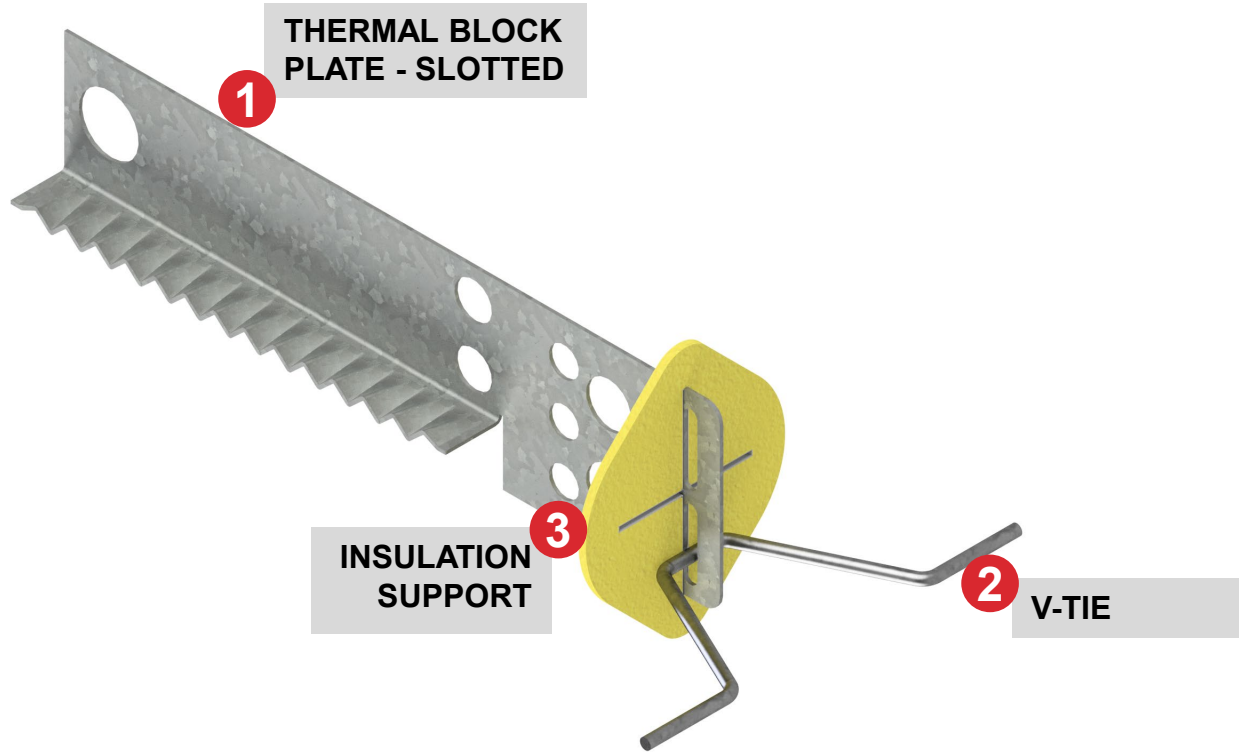


For concrete block walls



SYSTEM COMPONENTS:

- 1. Thermal Block Plate - Slotted**
 - Thermal holes through the body of the plate reduces thermal bridging
 - Composite action is achieved between the masonry veneer and the structural backing
- 2. FERRO V-Tie[™]**
 - Engages more mortar than any other tie
- 3. Lemon Insulation Support (optional)**
 - Restrains the insulation from separating from the structural backing/air barrier

COMPONENT DIMENSIONS			
B	Block Width		
I	Insulation		<input type="checkbox"/> in
A	Air Space		<input type="checkbox"/> mm
V	Veneer Width		
FINISH:		<input type="checkbox"/> HDG	<input type="checkbox"/> SS
# of ties required:			

The FERRO Thermal Slotted Block Tie (Type II) is a high strength brick tie that is embedded in concrete block joints. FERRO block ties are the fastest way to install brick ties on a concrete block backup wall. This tie is for lateral support of veneer and can accommodate any cavity size. The slotted front allows for faster installation and vertical differential movement. All FERRO masonry ties are thermally broken with holes to minimize thermal conductivity.

Fasteners not included. This tie can be customized for higher loads and larger cavities. Contact FERRO for engineering services if required.

Thermal Block Plate: Carbon Steel (16 Gauge) ASTM A1011 CS Type B Stainless Steel (16 Gauge) ASTM 240 Type 304L	Insulation Support: 100% Recycled Polyethylene	LEED/Recycled Content: Steel: 87.6% post-consumer content; 6.8% pre-consumer content Plastics: 100% post-consumer
V-Tie: Carbon Steel (ø3/16") ASTM A82 Stainless Steel (ø3/16") ASTM A580 Type 304	Hot-Dip Galvanizing: Min. 460 g/m ² /side ASTM A123, ASTM A153 Class B	

All FERRO products include complete documentation with descriptions, technical illustrations and images. Installation requirements and methods are clearly detailed.
 FERRO brick ties satisfy requirements of CSA A370/ACI 530.1/ ASCE 6/ TMS 602/IBC. Canadian Patent No. 4 869 043, other foreign patents pending.