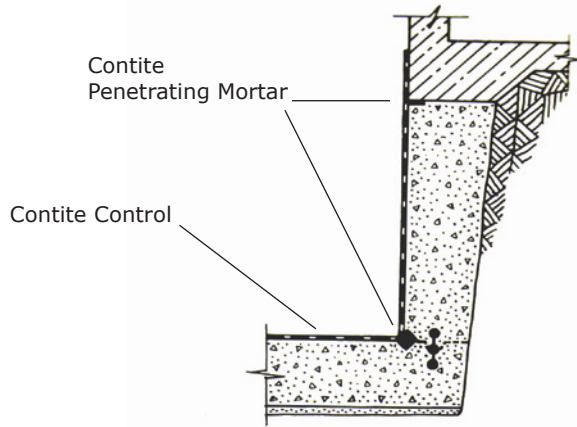




Application Drawings

Concrete Structure Negative Side Application



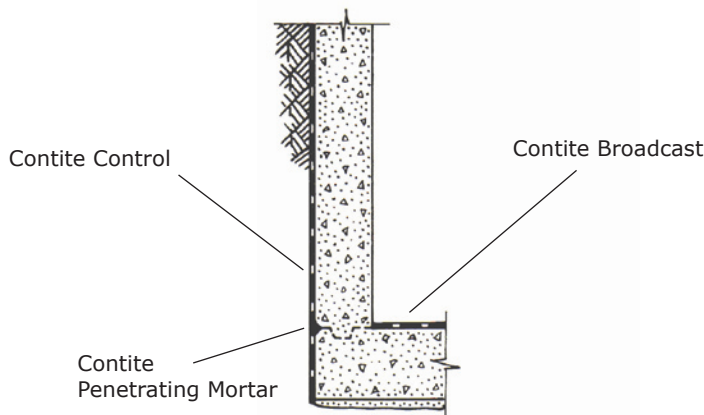
Typical Application

Preparation: Route the junction of the wall and slab to 3/4" or to sound concrete. Ensure surfaces are clean and free of debris.

Contite Penetrating Mortar: Used to fill the junction of the wall and slab and construction joints.

Contite Control: Applied by spray or brush, 2.5 to 3 lbs. per square yard.

Concrete Structure Positive Side Application



Typical Application

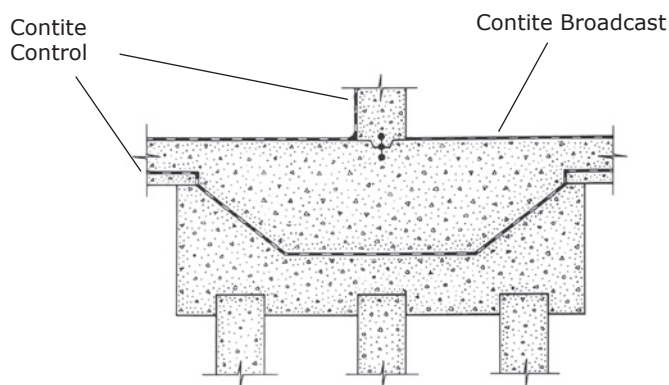
Preparation: Route the junction of the wall and slab and any construction joints on the positive side to 3/4" or to sound concrete.

Contite Penetrating Mortar: Used to fill the junction of the wall and slab and construction joints.

Contite Control: Applied by spray or brush, 2.5 to 3 lbs. per square yard on the positive side.

Contite Broadcast: At the time of the placement, Contite Broadcast is applied to the surface of the slab prior to finishing (1 lb. per sq. yd.) while concrete is still

Pile Foundation

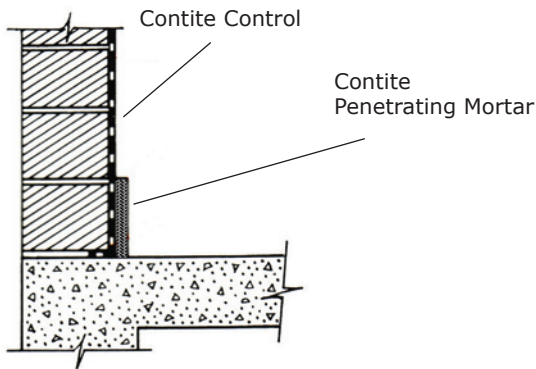


Typical Application

Contite Control: Applied by spray or brush, 2.5 to 3 lbs. per square yard on vertical surfaces and on the footing prior to the placement of the structural slab

Contite Broadcast: At the time of the placement of the structural slab, Contite Broadcast is applied to the surface prior to finishing (1 lb. per sq. yd.) while concrete is still plastic.

Concrete Block Structure Negative Side Application



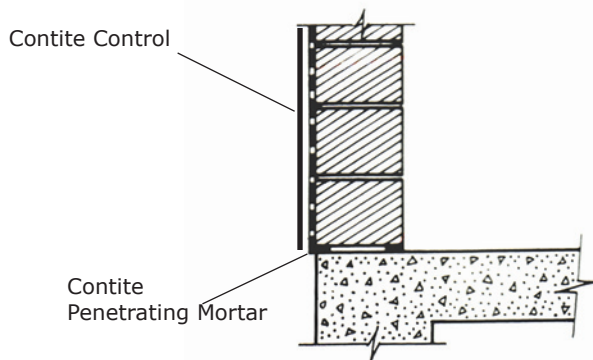
Typical Application

Preparation: Clean surface and remove any coatings or paint.

Contite Penetrating Mortar: Used to parge the surface of the block wall. A coating of 1/2" is recommended.

Contite Control: Applied by spray or brush, 2.5 to 3 lbs. per square yard on vertical surfaces and the structural slab.

Concrete Block Structure Positive Side Application



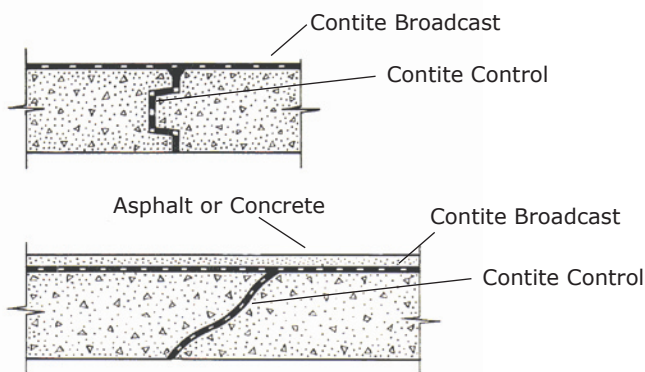
Typical Application

Preparation: Clean surface and remove any coatings or paint.

Contite Penetrating Mortar: Used to parge the surface of the block wall below grade or where water pressure is present. A coating of 1/2" is recommended.

Contite Control: Applied by spray or brush, 2.5 to 3 lbs. per square yard on vertical surfaces.

Traffic Decks

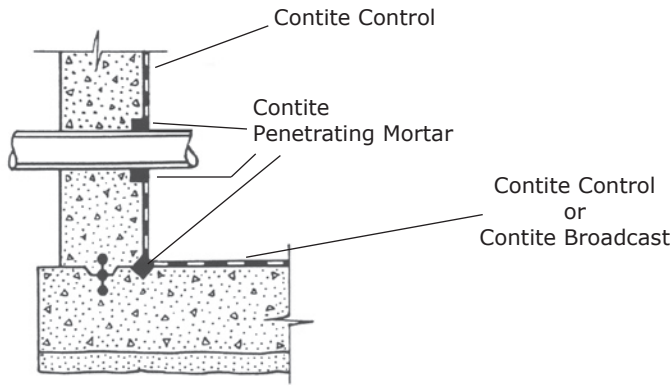


Typical Application

Contite Control: Applied by spray or brush, 2.5 to 3 lbs. per square yard on vertical surfaces and on any cured concrete prior to additional concrete placements (eliminating cold joints).

Contite Broadcast: At the time of the placement of the structural slab, Contite Broadcast is applied to the surface prior to finishing (1 lb. per sq. yd.) while concrete is still plastic.

Pipe Penetration Negative Side Application



Typical Application

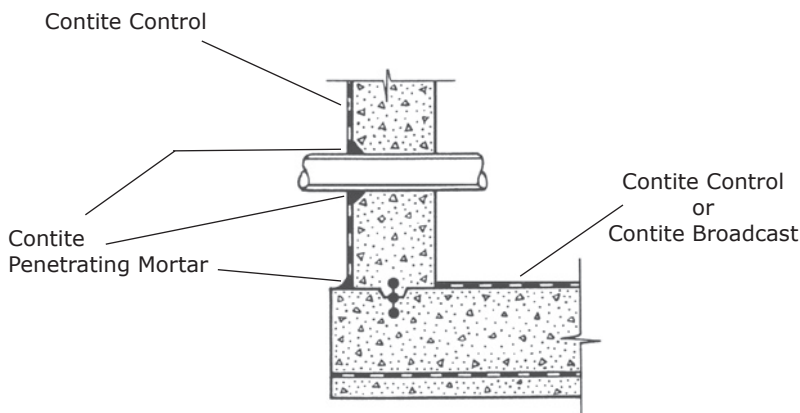
Preparation: Route the junction of the wall and slab and around the penetration to 3/4" or to sound concrete.

Contite Penetrating Mortar: Used to fill the junction of the wall and slab, and is packed around the pipe penetration.

Contite Control: Applied by spray or brush, 2.5 to 3 lbs. per square yard on vertical surfaces and the structural slab (if the slab is not treated with Broadcast at the time of the placement).

Contite Broadcast: At the time of the placement of the structural slab, Contite Broadcast is applied to the surface prior to finishing (1 lb. per sq. yd.) while concrete is still plastic.

Pipe Penetration Positive Side Application



Typical Application

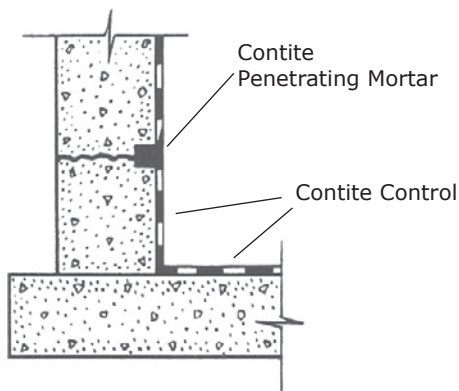
Preparation: Route the junction of the wall and slab and around the penetration to 3/4" or to sound concrete.

Contite Penetrating Mortar: Used to fill the junction of the wall and slab, and is packed around the pipe penetration.

Contite Control: Applied by spray or brush, 2.5 to 3 lbs. per square yard on vertical surfaces and the structural slab (if the slab is not treated with Broadcast at the time of the placement)

Contite Broadcast: At the time of the placement of the structural slab, Contite Broadcast is applied to the surface prior to finishing (1 lb. per sq. yd.) while concrete is still plastic.

Crack Repair



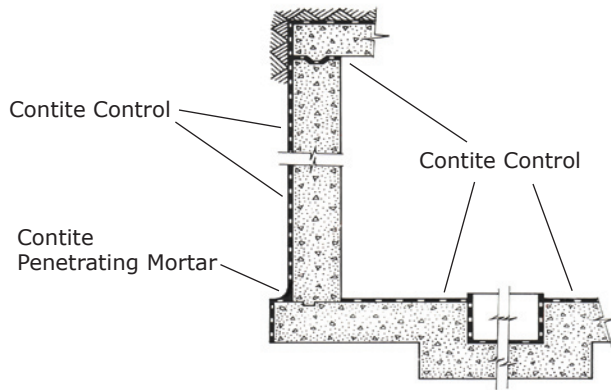
Typical Application

Preparation: Route the crack to 3/4" or to sound concrete.

Contite Penetrating Mortar: Used to fill the routed crack.

Contite Control: Applied by spray or brush, 2.5 to 3 lbs. per square yard on vertical surfaces and the structural slab.

Utility Tunnel Cross Section



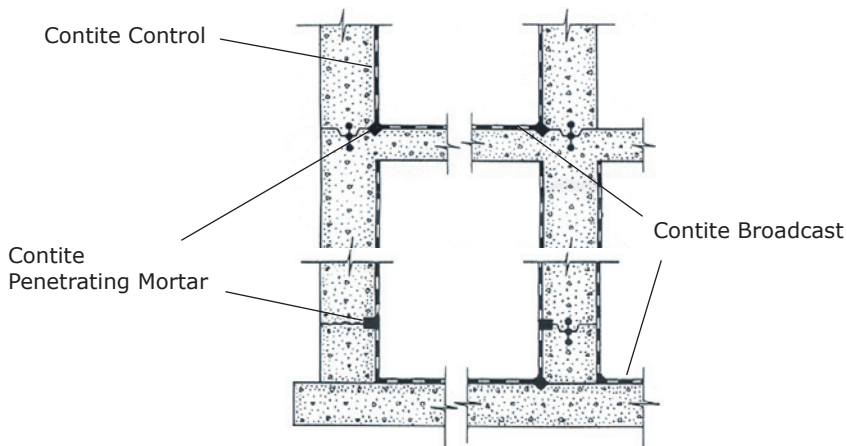
Typical Application

Preparation: Route the junction of the wall and slab and any construction joints to 3/4" or to sound concrete.

Contite Penetrating Mortar: Used to fill the junction of the wall and slab and construction joints.

Contite Control: Applied by spray or brush, 2.5 to 3 lbs. per square yard on vertical and horizontal surfaces and on any cured concrete prior to additional concrete placements (eliminating cold joints).

Flow Channel and Pipe Tunnel Detail



Typical Application

Preparation: Route the junction of the wall and slab and any construction joints to 3/4" or to sound concrete.

Contite Penetrating Mortar: Used to fill the junction of the wall and slab and construction joints.

Contite Control: Applied by spray or brush, 2.5 to 3 lbs. per square yard on vertical surfaces.

Contite Broadcast: At the time of the placement of the slab, Contite Broadcast is applied to the surface prior to finishing (1 lb. per sq. yd.) while concrete is still plastic.

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