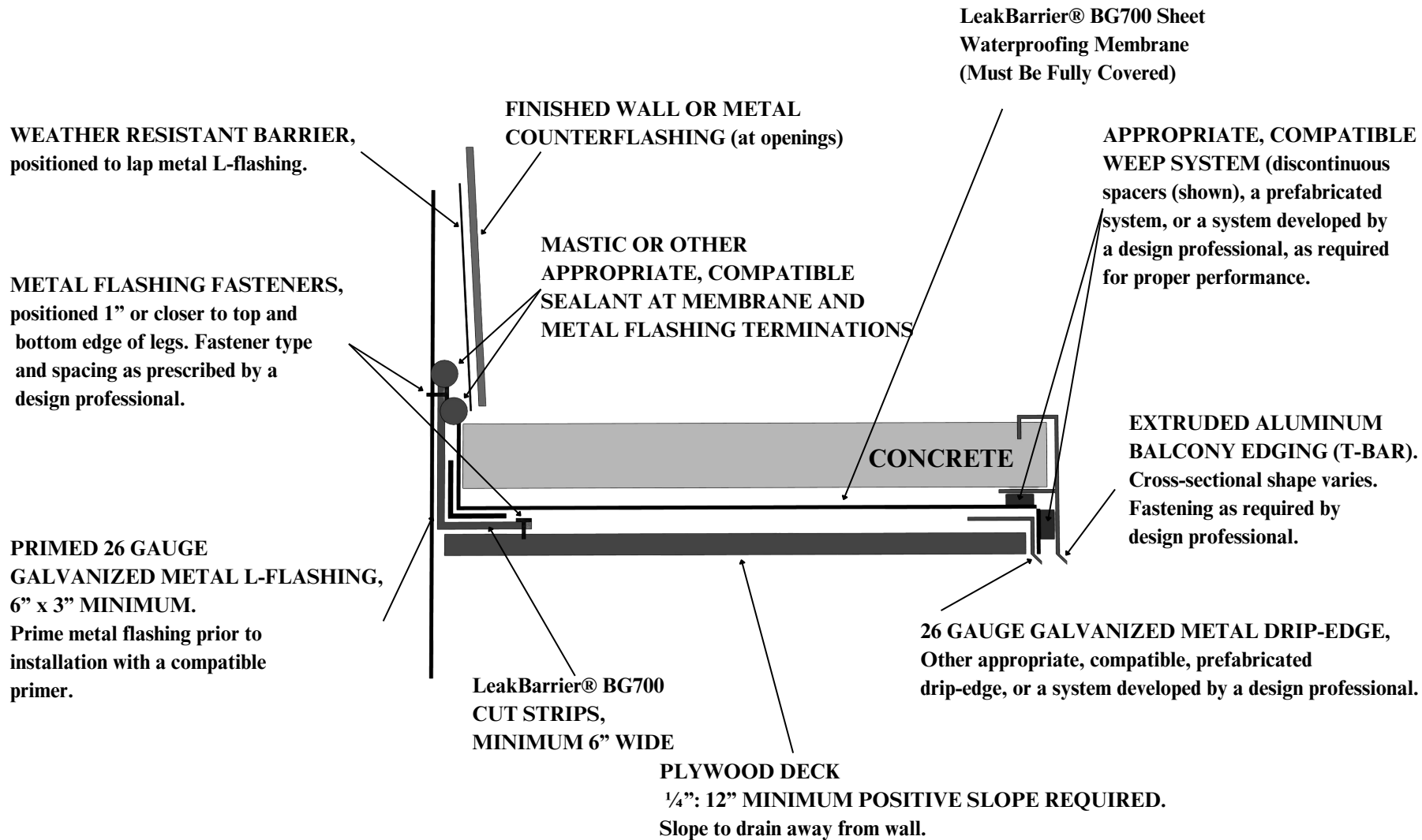




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TYPICAL BALCONY AND BREEZWAY

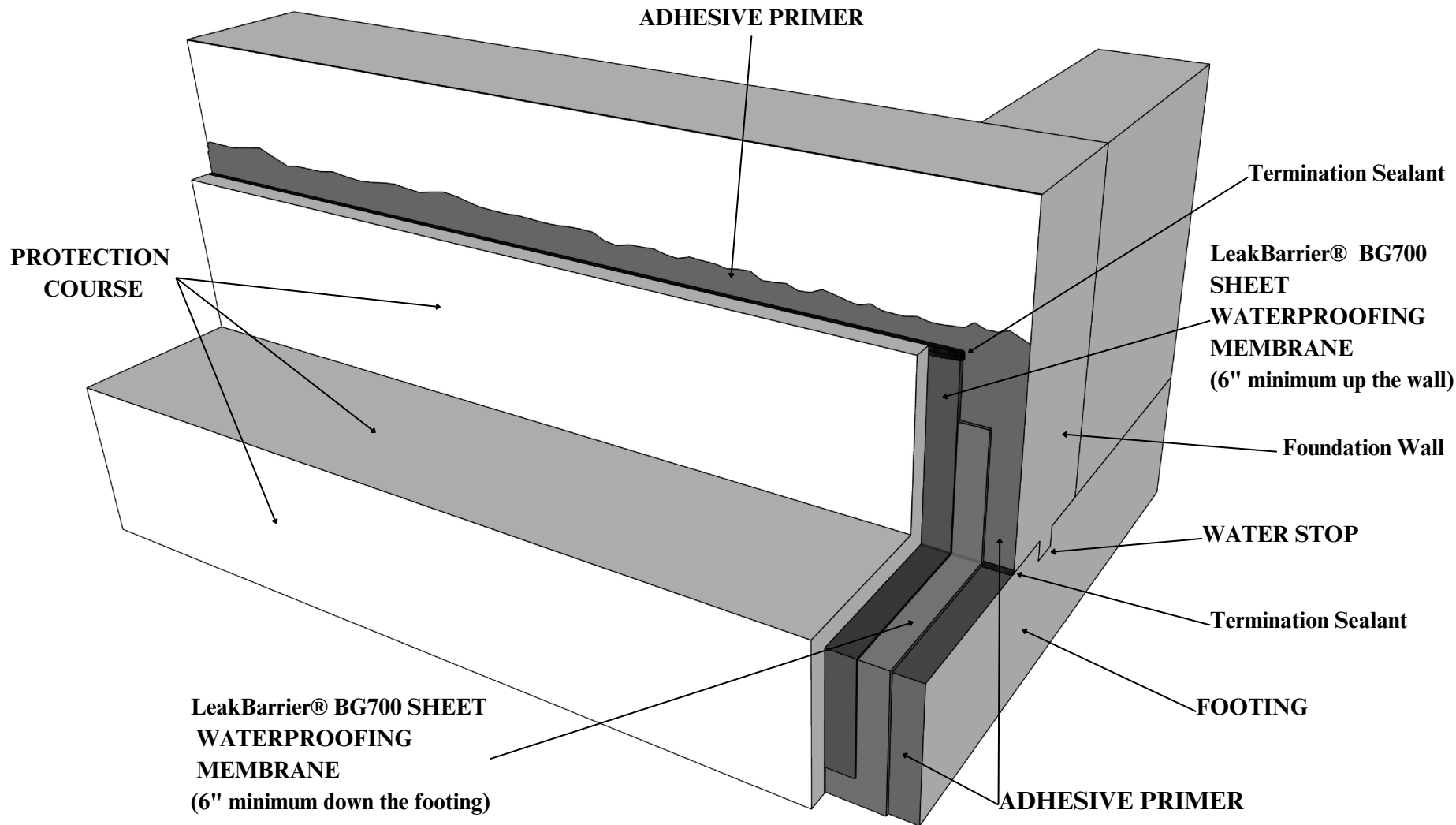
LeakBarrier® BG700

DETAIL BG-T101

SCALE: N.T.S.

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BELOW GRADE FOUNDATION WALL

LeakBarrier® BG700

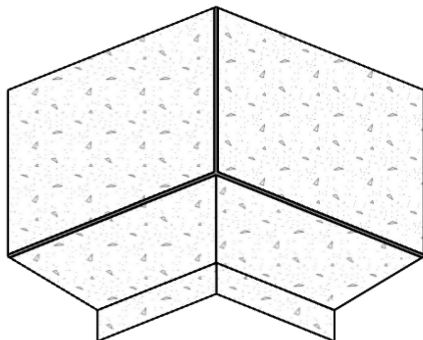
DETAIL BG-T102

SCALE: N.T.S.

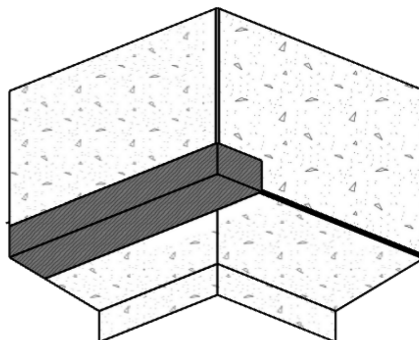
The information provided is based on data and knowledge considered to be true and accurate and is offered for the users' consideration, investigation and verification, but we do not warrant the results to be obtained. Please read all data sheets, statements, recommendations or suggestions in conjunction with our conditions of sale, which apply to all goods supplied by us.

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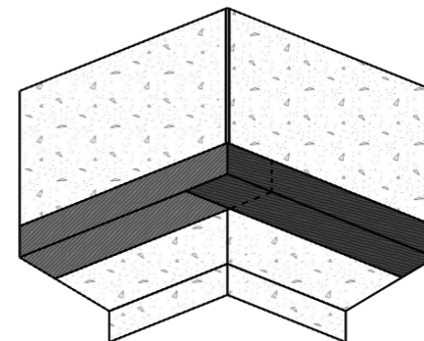
1. At horizontal and vertical inside comers, apply fillet bead of sealant to clean, prepared and primed substrate.



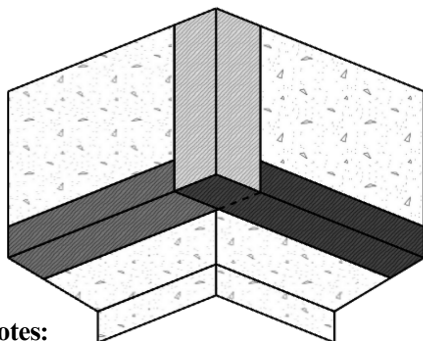
2. Pre-strip transition area as shown with minimum 9" wide BG700 wrapping membrane past inside corner.



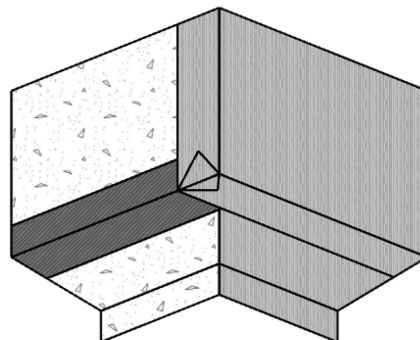
3. Continue to pre-strip transition area as shown with minimum 9" wide BG700 wrapping membrane into corner. Seal cut edges with sealant.



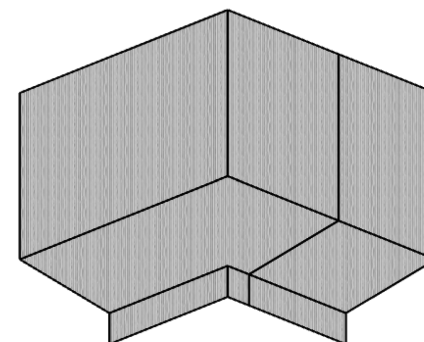
4. Apply minimum 9" wide BG700 vertically as shown to inside corner.



5. Extend BG700 a minimum of 8" past inside corner and downward over footing as shown. Create flap in excess membrane as shown and fold downward onto horizontal surface. Seal edges with sealant.



6. Continue field application by BG700 extending downward over footing as shown. Seal all seams and terminations located within 12" of change-in-plane with sealant.



Notes:

1. All substrates to receive BG700 must be primed per Tarco requirements.
2. A 9" reinforcing strip of BG700 is applied at 90-degree changes in plane.

3. Firmly roll membrane with countertop-style roller immediately after installation.
4. Seams within 12" of change-in-plane must be sealed with sealant.
5. See BG700 Guides and Specification for complete requirements.

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INSIDE CORNER DETAIL

LeakBarrier® BG700

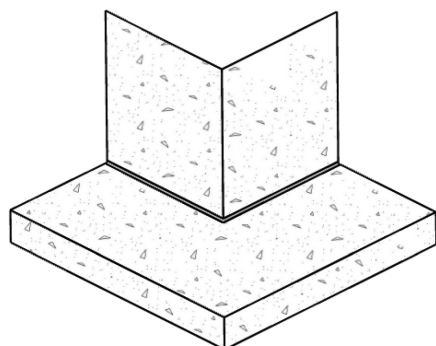
DETAIL BG-T103

SCALE: N.T.S.

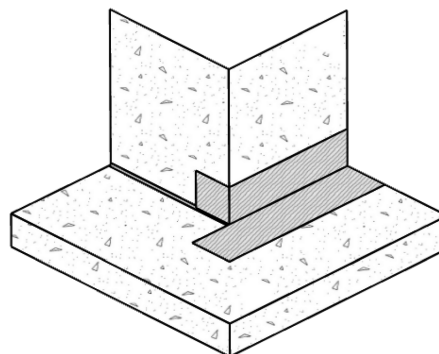
The information provided is based on data and knowledge considered to be true and accurate and is offered for the users' consideration, investigation and verification, but we do not warrant the results to be obtained. Please read all data sheets, statements, recommendations or suggestions in conjunction with our conditions of sale, which apply to all goods supplied by us.

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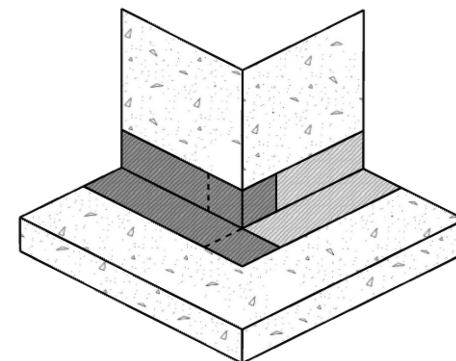
1. Apply fillet bead of sealant to clean, prepared and primed substrate.



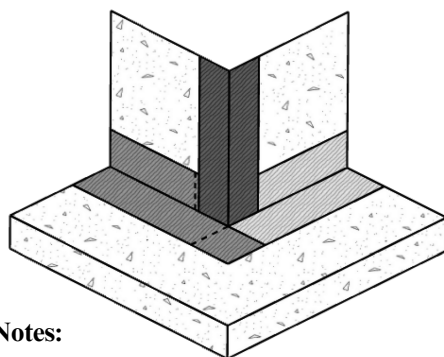
2. Pre-strip transition area as shown with minimum 9" wide BG700 wrapping membrane around outside corner.



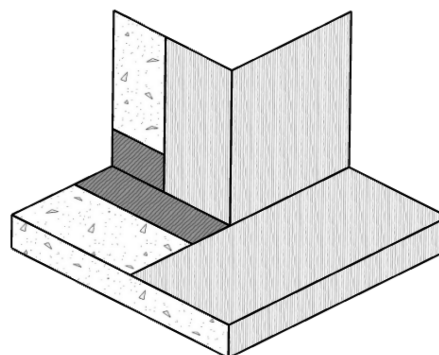
3. Continue to pre-strip transition area as shown with minimum 9" wide BG700 wrapping membrane around corner. Seal edges with sealant.



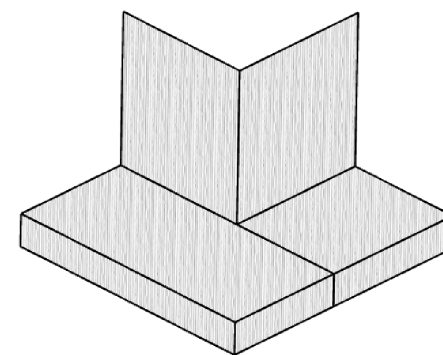
4. Apply minimum 9" wide BG700 vertically as shown to outside corner.



5. Extend BG700 a minimum of 8" past outside corner and downward over footing as shown.



6. Continue field application by applying full width of BG700 extending downward over footing as shown.



Notes:

1. All substrates to receive BG700 must be primed per Tarco requirements.
2. A 9" reinforcing strip of BG700 is applied at 90-degree change-in-plane.

3. Firmly roll membrane with countertop-style roller immediately after installation.
4. Seams within 12" of change-in-plane must be sealed with sealant.
5. See BG700 Guides Specification for complete requirements.

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OUTSIDE CORNER DETAIL

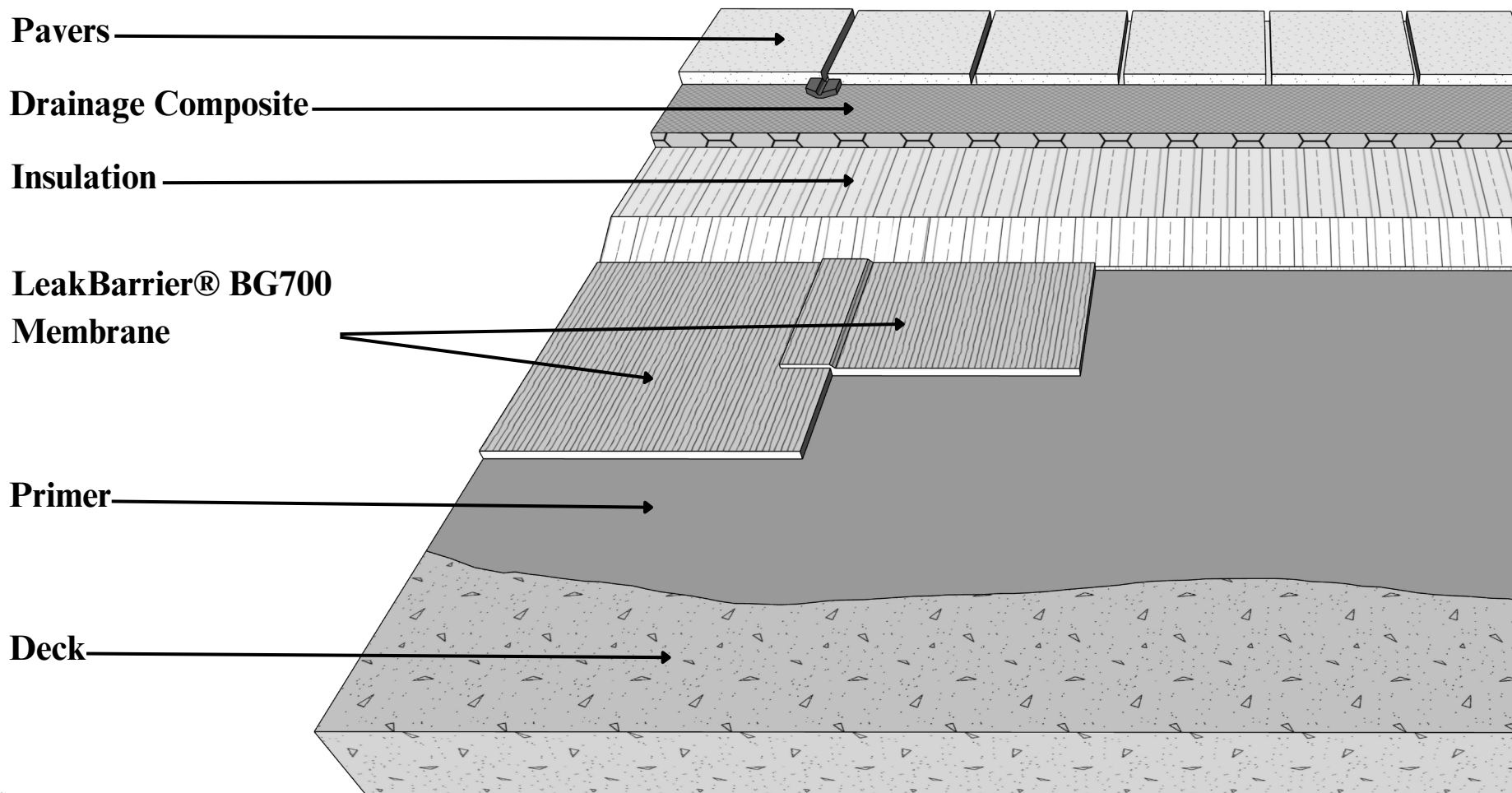
LeakBarrier® BG700

DETAIL BG-T104

SCALE: N.T.S.

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Notes:

- 1. System detail showing typical application to an insulated concrete plaza deck.
- 2. Application of the BG700 membrane begins in the drain and proceeds toward the high point in a shingle fashion.
- 3. Other horizontal applications include planters, indoor mechanical rooms, laboratories and bathrooms.
- 4. Drainage may be facilitated by using drainage type insulation. On non-insulated assemblies, a drainage composite may be used.



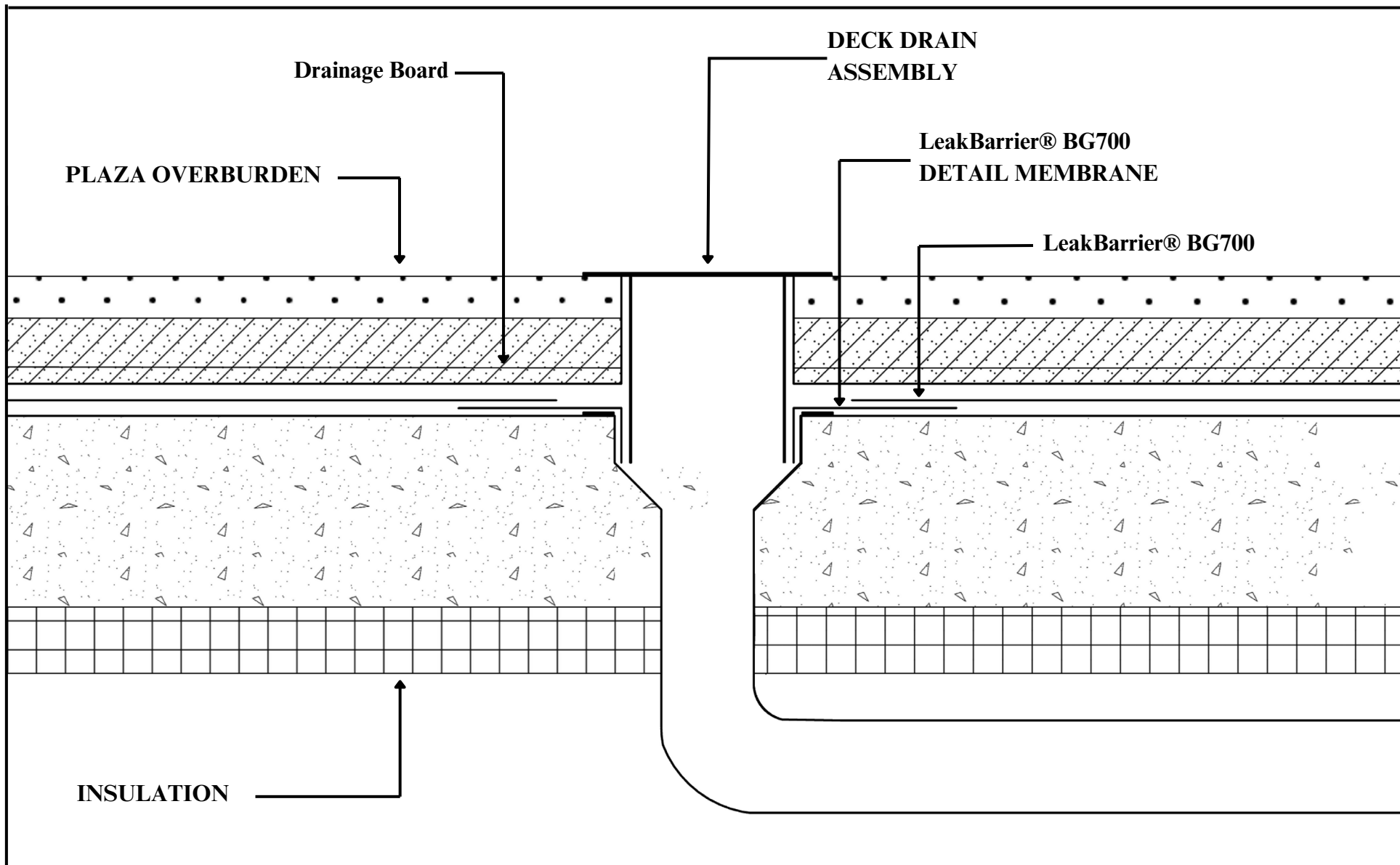
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CONCRETE PLAZA DECK APPLICATION

LeakBarrier® BG700
DETAIL BG-T105
SCALE: N.T.S.

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PLAZA DECK - DECK DRAIN

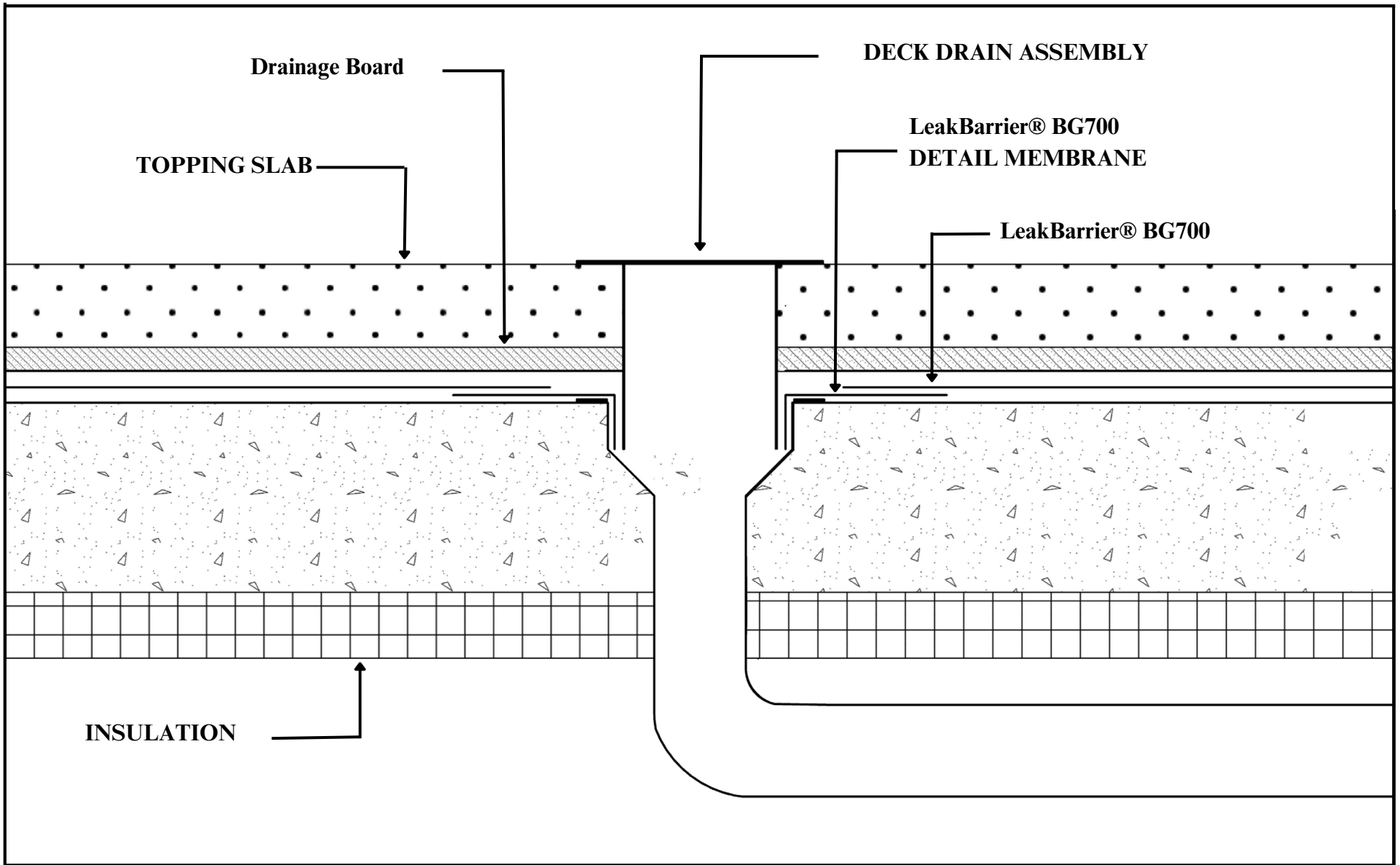
LeakBarrier® BG700

DETAIL BG-T106

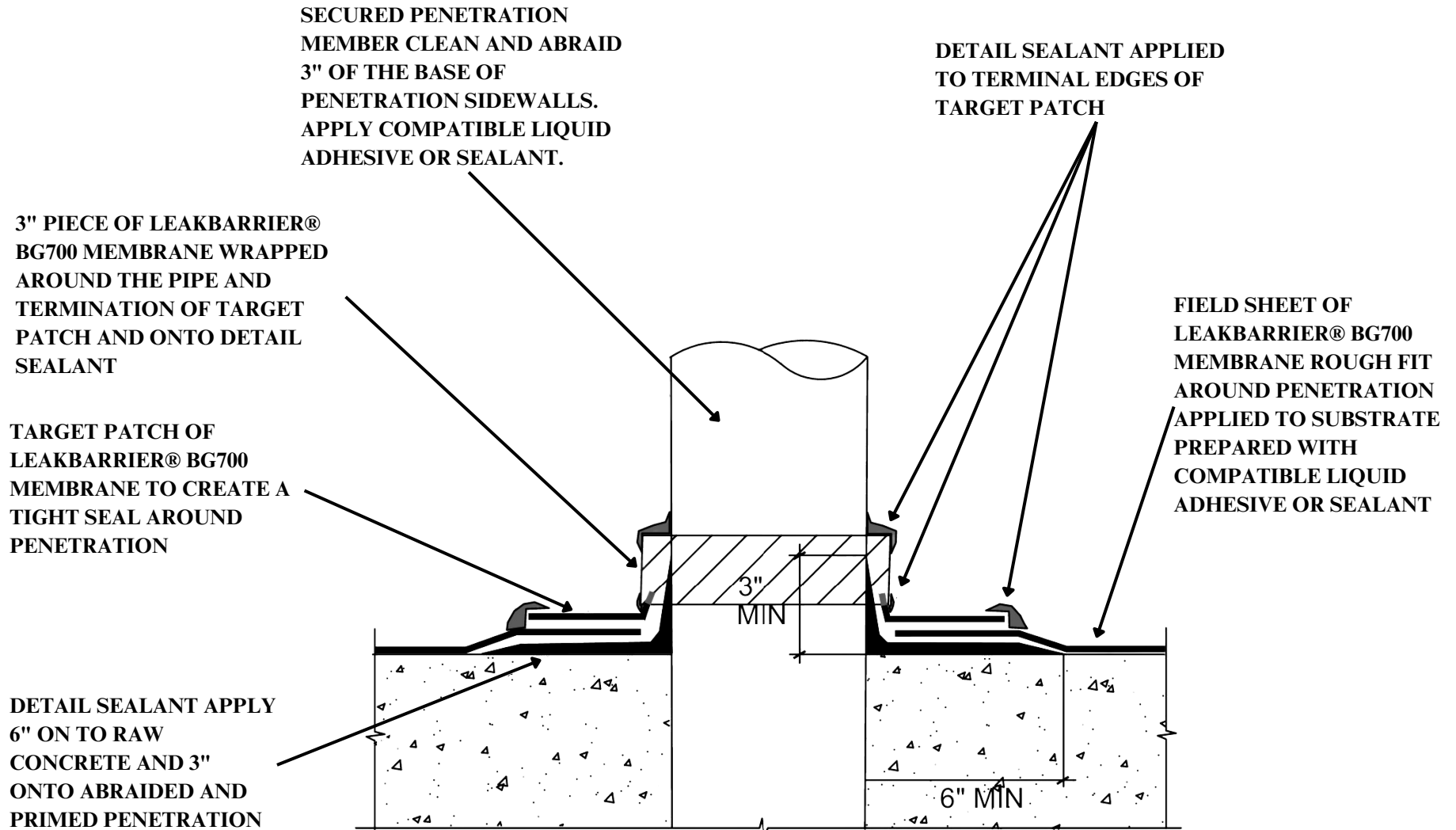
SCALE: N.T.S.

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One Information Way, Suite 225 ♦ Little Rock, AR 72202 Voice: 501-945-4506 ♦ 800-365-4506 ♦ Fax: 501-945-7718	PLAZA DECK COMPOSITE SLAB DECK DRAIN		
	LeakBarrier® BG700	The information provided is based on data and knowledge considered to be true and accurate and is offered for the users' consideration, investigation and verification, but we do not warrant the results to be obtained. Please read all data sheets, statements, recommendations or suggestions in conjunction with our conditions of sale, which apply to all goods supplied by us. www.tarcoroofing.com	
	DETAIL BG-T107		
	SCALE: N.T.S.		



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HORIZONTAL PENETRATION WATERPROOFING

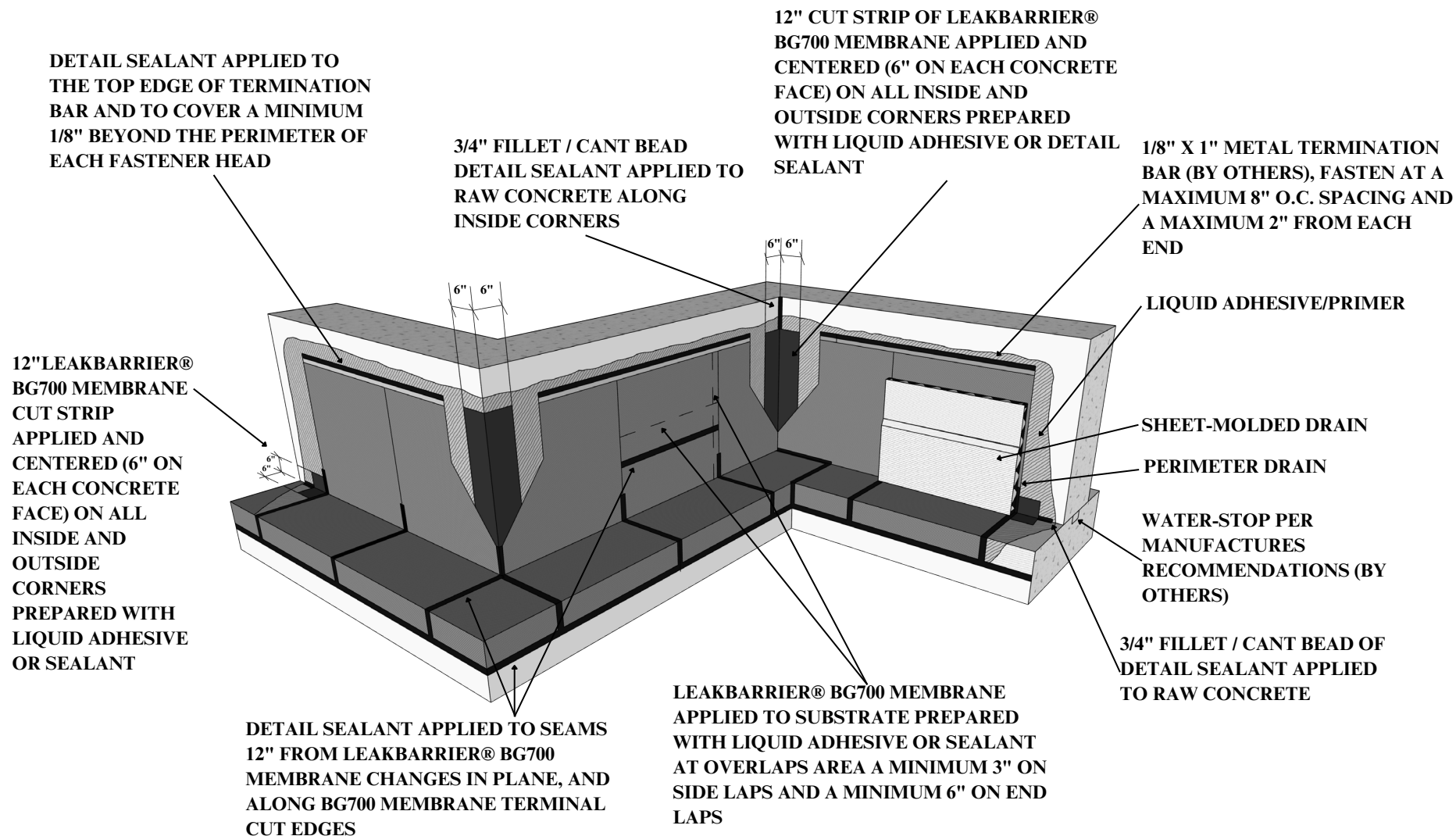
LeakBarrier® BG700

DETAIL BG-T108

SCALE: N.T.S.

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MEMBRANE VERTICAL WALL APPLICATION

LeakBarrier® BG700

DETAIL BG-T109

SCALE: N.T.S.

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DETAIL SEALANT APPLIED TO THE TOP OF THE TERMINATION BAR AND COVERING A MINIMUM 1/8" BEYOND PERIMETER OF FASTENER HEADS

1/8" X 1" METAL TERMINATION BAR FASTENED AT 8" SPACING AND 2" FROM EACH END - BY OTHERS

12" LEAKBARRIER® CUT STRIP APPLIED TO INSIDE AND OUTSIDE CORNERS PREPARE VERTICAL SUBSTRATE WITH COMPATIBLE LIQUID PRIMER OR SEALANT AND ONTO EXISTING HORIZONTAL SLAB OR SUBSTRATE

MOLDED DRAIN MAT OR PROTECTION WOVEN MESH FACING TOPPING SLAB

3/4" FILLET OF DETAIL SEALANT APPLIED TO RAW CONCRETE

LeakBarrier® BG700 MEMBRANE APPLIED TO HORIZONTAL SUBSTRATE PREPARED WITH COMPATIBLE LIQUID ADHESIVE OR SEALANT TERMINATING AT THE FILLET - SLOPE TO DRAIN

SUBSTRATE

SLOPE SLAB TO DRAIN

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HORIZONTAL SLAB AT WALL TERMINATION

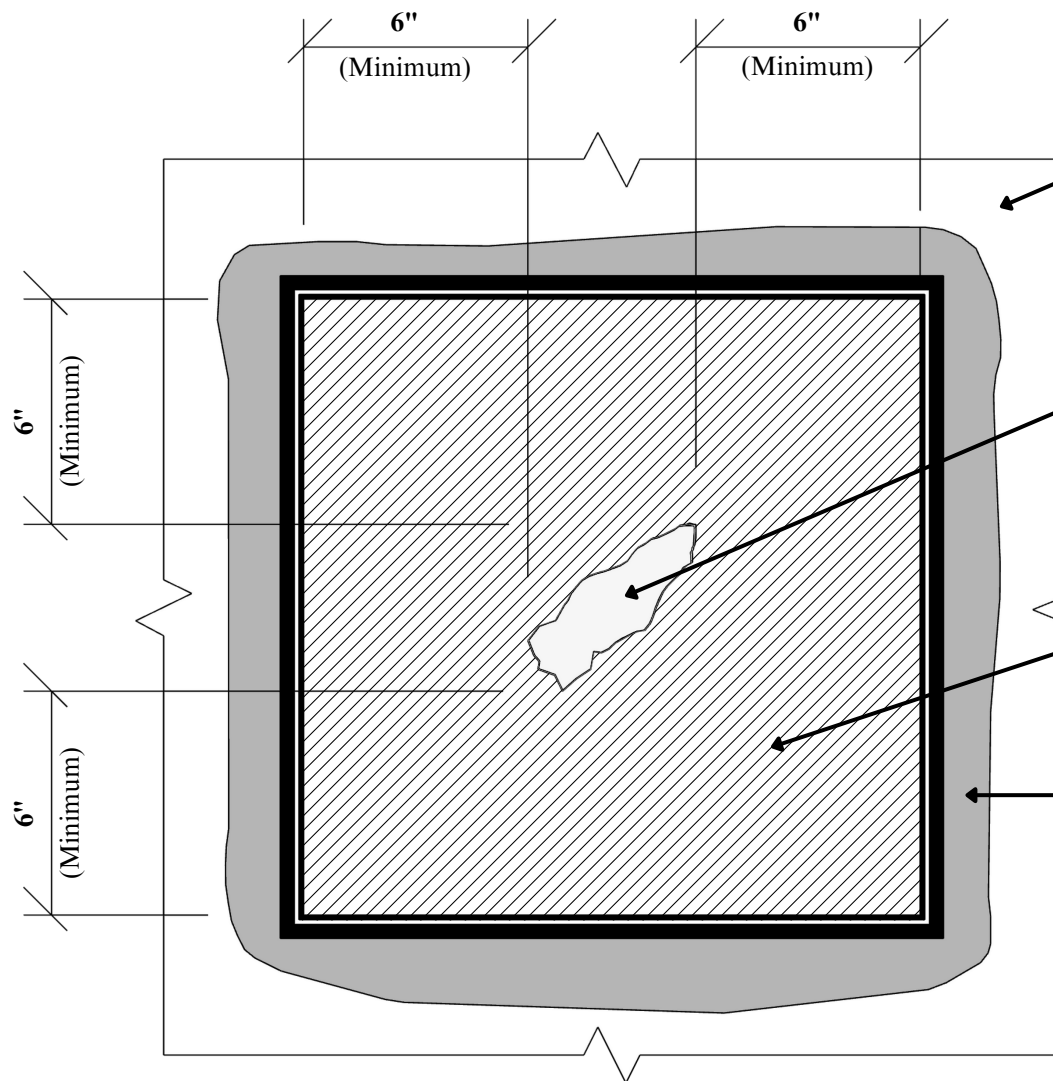
LeakBarrier® BG700

DETAIL BG-T110

SCALE: N.T.S.

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**FIELD SHEET OF LEAKBARRIER
LeakBarrier® BG700 MEMBRANE**

**REPAIR DAMAGED AREAS, FISHMOUTH AND
BUBBLES LARGER THAN 4" IN DIAMETER.
REMOVE ANY MATERIAL THAT DOES NOT
ALLOW PATCH TO BE FULLY ADHERED OR LAY
FLAT**

**APPLY A PATCH OF LEAKBARRIER BG700 6"
LARGER THAN DAMAGE IN ALL DIRECTIONS
TO EXISTING MEMBRANE PREPARED WITH
LIQUID ADHESIVE OR DETAIL SEALANT**

**DETAIL SEALANT APPLIED TO PATCH
PERIMETER EDGES TO 30 MIL THICKNESS AND
1" TO EACH SIDE OF THE EDGE**

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SELF-ADHERED MEMBRANE REPAIR PATCH

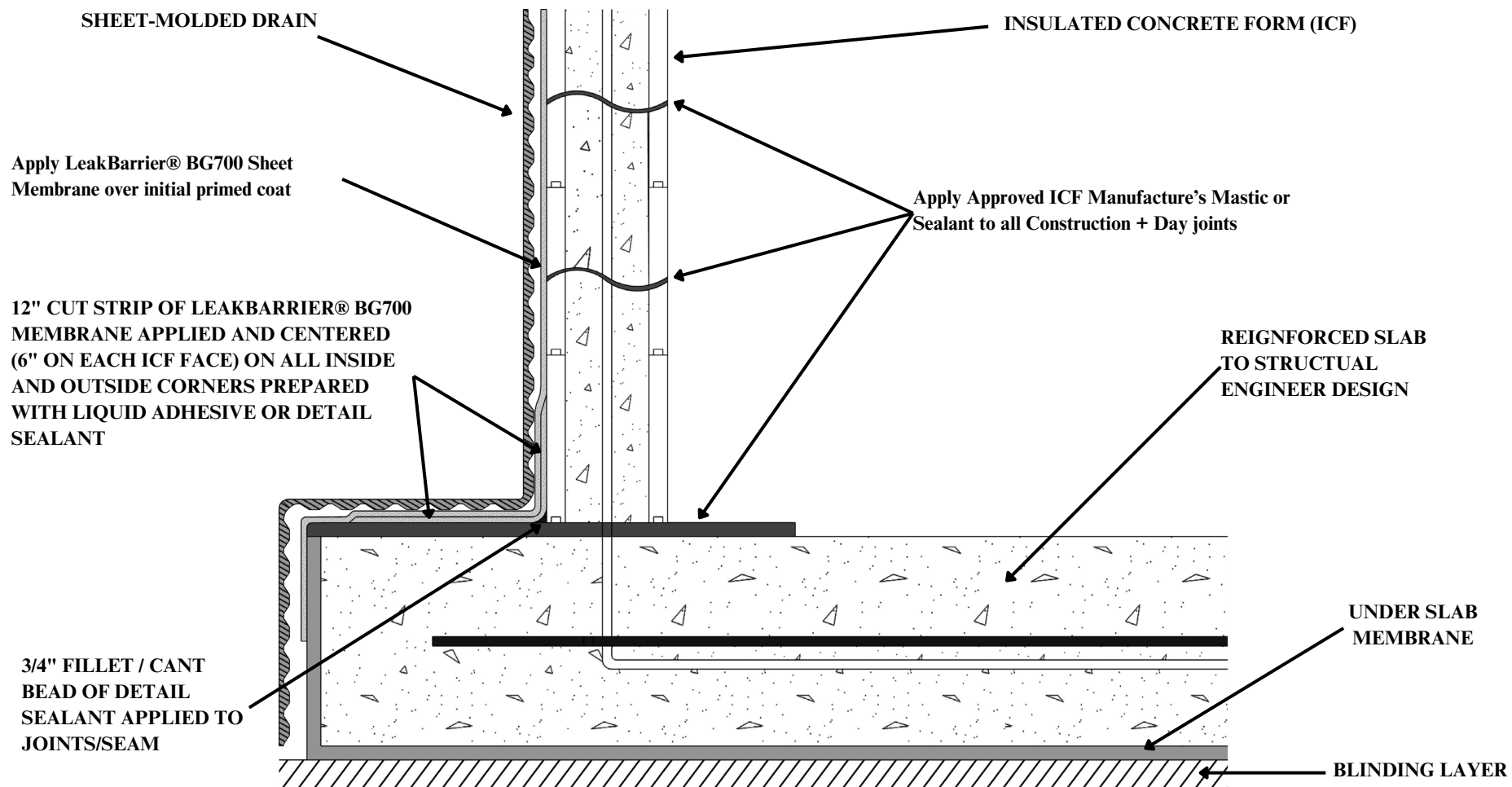
LeakBarrier® BG700

DETAIL BG-T111

SCALE: N.T.S.

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ICF CONSTRUCTION - EXTERNAL WATERPROOFING

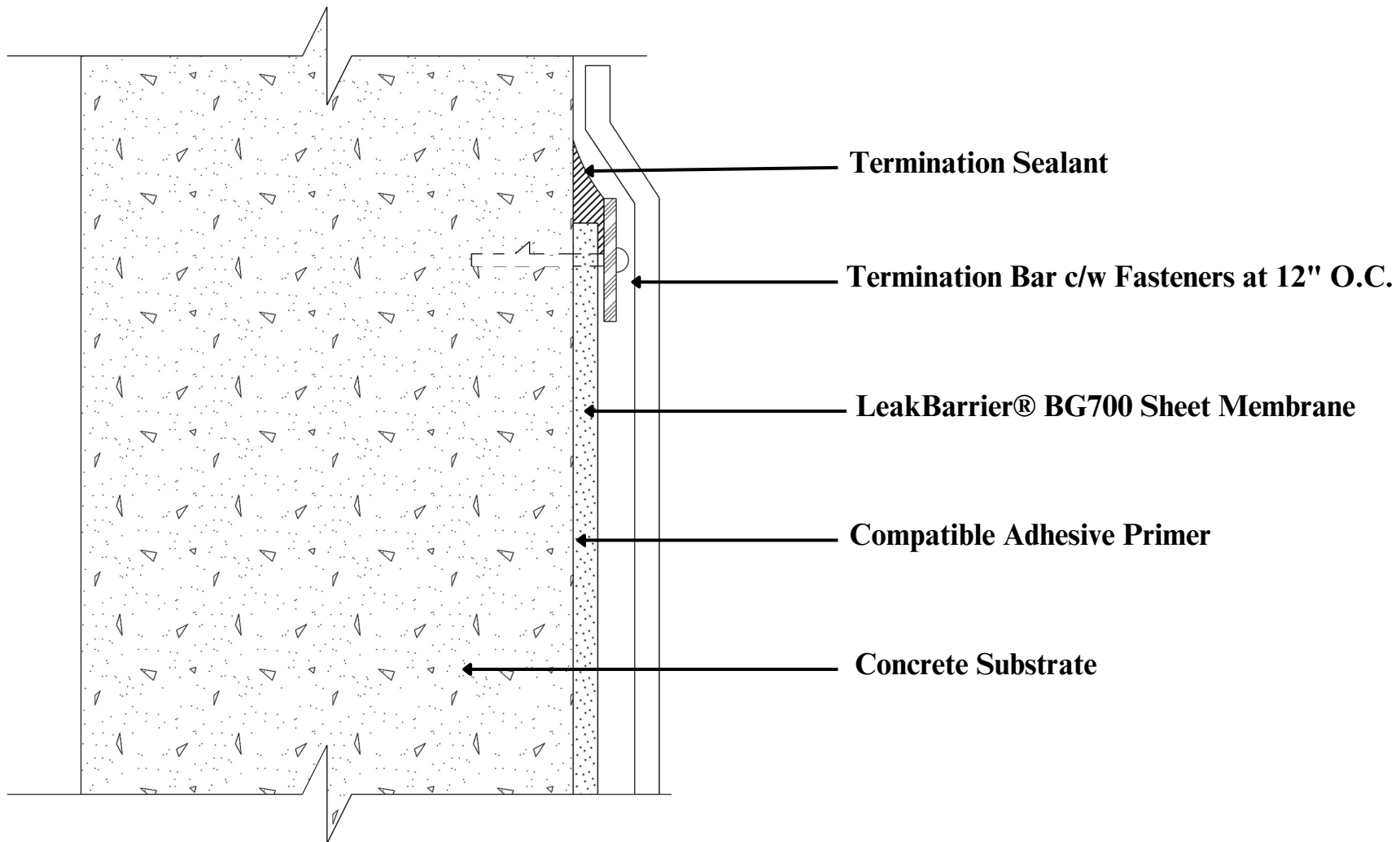
LeakBarrier® BG700

DETAIL BG-T112

SCALE: N.T.S.

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TERMINATION BAR

LeakBarrier® BG700

DETAIL BG-T113

SCALE: N.T.S.

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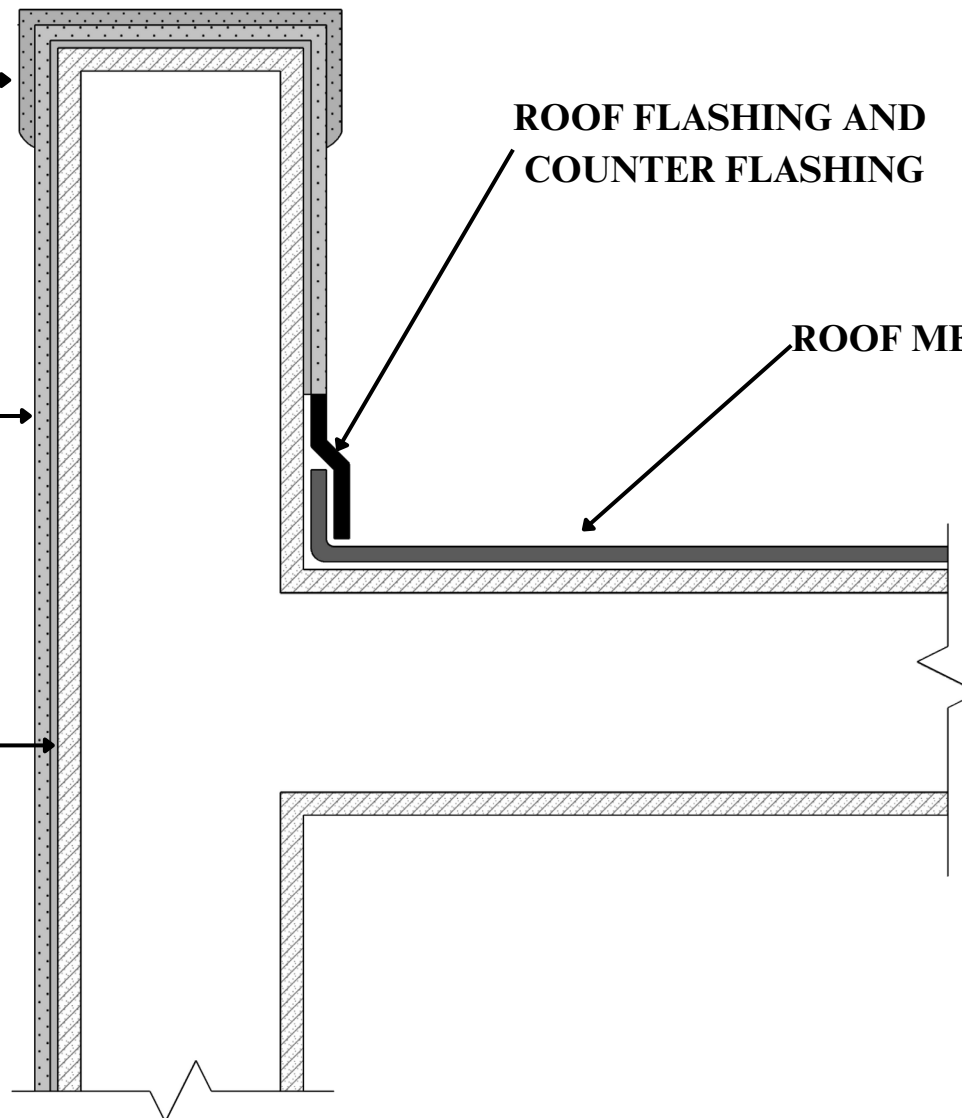
LeakBarrier® BG700
Cut Strip

LeakBarrier® BG700
Sheet Membrane

ADHESIVE PRIMER
(COMPATIBLE)

ROOF FLASHING AND
COUNTER FLASHING

ROOF MEMBRANE



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FLAT ROOF PARAPET

LeakBarrier® BG700

DETAIL BG-T114

SCALE: N.T.S.

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