

**Drawing Modification F125 (100% Full Coverage)**

SURE SET is a superior polymer fortified cementitious thin-set which eliminates the need for back buttering large format tile and stone.

**Thinsets:**

- 253 Gold by Laticrete
- 258 Sure Set by Laticrete

**Grouts:**

- PERMACOLOR®
- PERMACOLOR SELECT®



**Crack-Isolation Membranes:**

Fracture Ban SC by Laticrete

**Ceramic Tile:**

AutoStone: Driveseries, Enviroshop, & Clinkershop

**CJ Control Joint:**

Service Drive: AS pre-fabricated extruded metal joint.  
WorkShop: AS pre-fabricated extruded metal joint

**driveseries!**  
advanced surface technology

**enviroshop**  
smarter, better, workshops

**clinkershop**  
advanced shop floor technology

Concrete

Thinset <sup>1.</sup>

CJ Control Joint <sup>2.</sup>

surface slab condition of saw-cut, control-joint, or surface crack (1/8" or less).

Crack-isolation membrane <sup>3.</sup>

Application is: Full Coverage - 100% slab

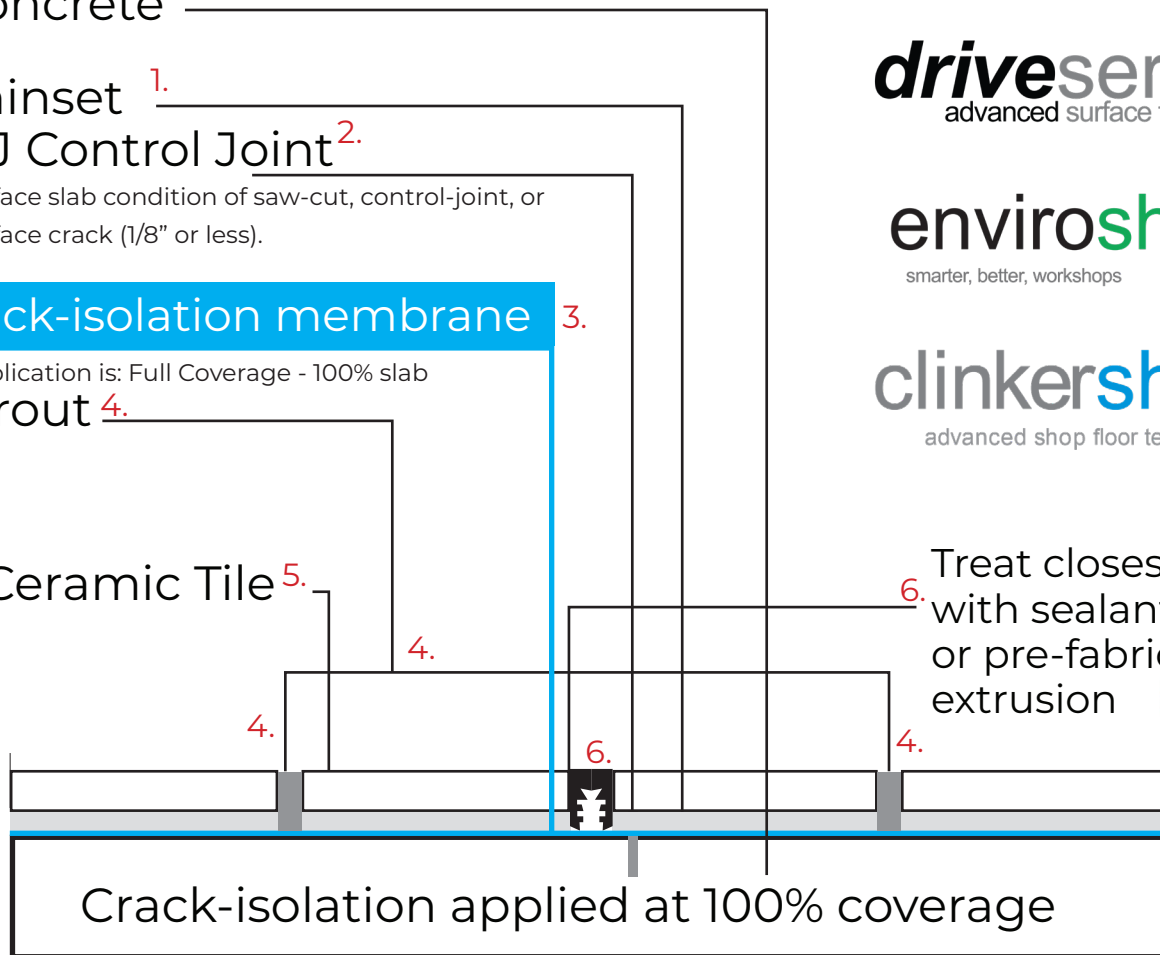
Grout <sup>4.</sup>

Ceramic Tile <sup>5.</sup>

<sup>6.</sup> Treat closest joint with sealant in joint or pre-fabricated extrusion \*



\*These systems include use of a pre-fabricated metal (aluminum) CJ's approximately every 25' for interior workshop or approximately 10' for exteriors floors.



**Crack-isolation applied at 100% coverage**

Crack Isolation (100% coverage): Apply an appropriate coat of Fracture Ban SC by Laticrete. <sup>7.</sup> The crack suppression must be applied at 100% under all floor tile or stone being installed. The tile can be installed using full width tiles (no CJ cuts). Follow TCNA Method F125 for the treatment of hairline cracks, shrinkage cracks, and saw cut or control joints.

Not intended for use over structural cracks, in-plane cracks beyond the limits or where vertical out-of-plane movement occurs.

**Drawing Modification F125 (Partial Coverage)**

SURE SET is a superior polymer fortified cementitious thin-set which eliminates the need for back buttering large format tile and stone.

**Thinsets:**

-LHT Plus

**Crack-Isolation Membranes:**

-Fracture Ban SC by Laticrete

**Grouts:**

-PERMACOLOR®

-PERMACOLOR SELECT®



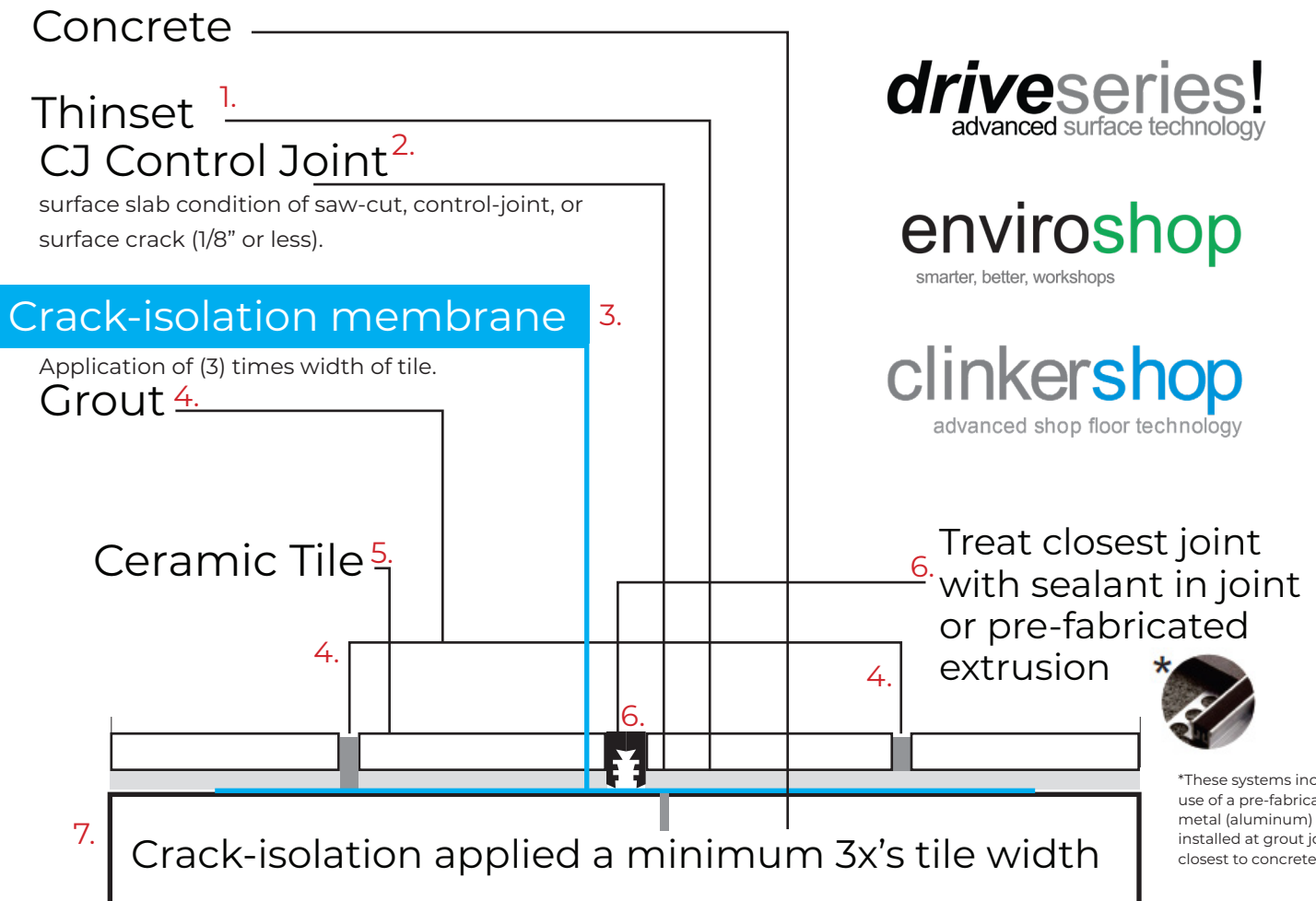
**Ceramic Tile:**

AutoStone: Driveseries, Enviroshop, & Clinkershop

**CJ Control Joint:**

Service Drive: AS pre-fabricated extruded metal joint.

WorkShop: AS pre-fabricated extruded metal joint



Crack Isolation (partial coverage): Apply an appropriate coat of Fracture Ban SC by Laticrete. 7. The crack suppression must be applied at a minimum of 3 times the width of the tile or stone being installed. Follow TCNA Method F125 for the treatment of hairline cracks, shrinkage cracks, and saw cut or control joints (see above).

Not intended for use over structural cracks, in-plane cracks beyond the limits or where vertical out-of-plane movement occurs.