

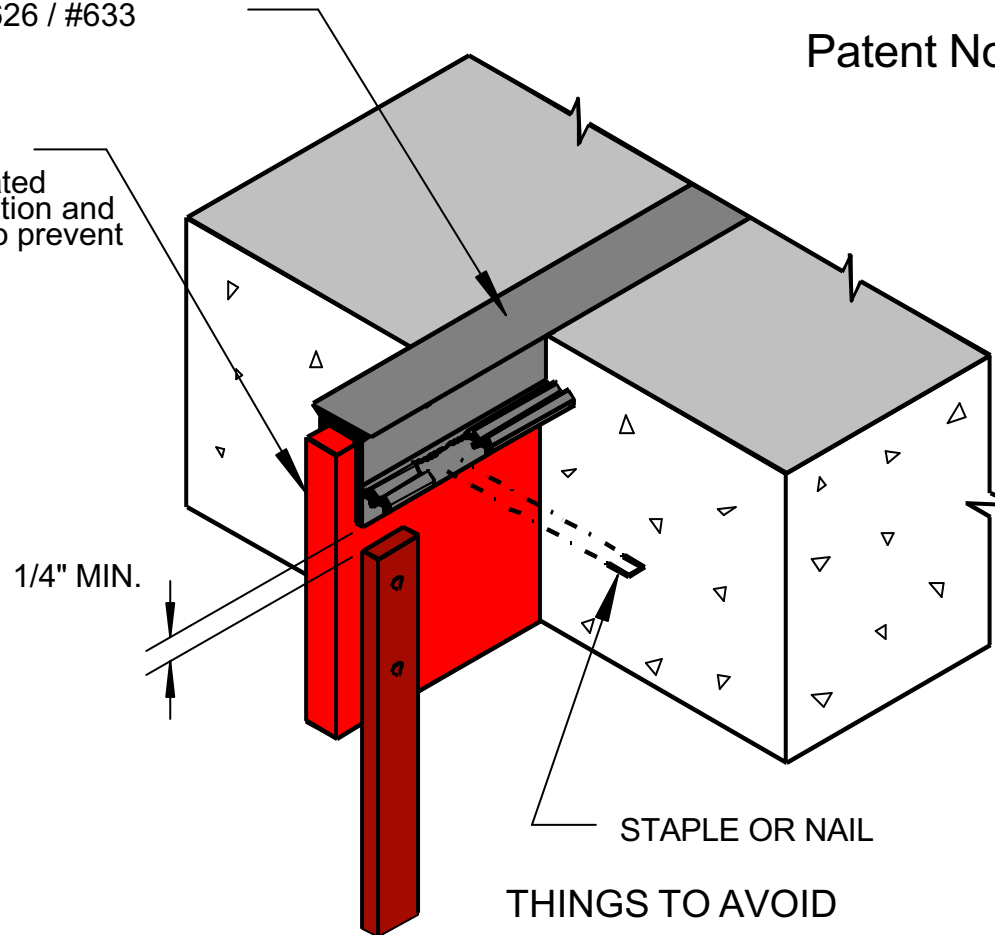
G-SEAL

#605 / #610 / #624 / #626 / #633

GREENSTREAK'S G-SEAL™

Patent No. 5,375,386

Expansion Board
(Fiber, Redwood, Treated
Pine, etc.) set to elevation and
staked as necessary to prevent
buckling or bowing.



INSTALLATION STEPS

- 1.) Terminate stakes below the top of the board a distance equal to the depth of the G-SEAL profile plus 1/4".
- 2.) Use factory fabrications for intersections and changes of direction. Insure all sections to be spliced are cut square and bond together using G-SEAL Adhesive.
- 3.) Secure G-SEAL to the expansion board with staples, nails, screws (approximately 18" on center) or adhesive to prevent dislocation during concrete placement.
- 4.) Place concrete using normal placement techniques, utilizing the G-SEAL as a screed rail. Vibrate concrete to insure good consolidation around G-SEAL.

THINGS TO AVOID

Inadequate staking -- Expansion boards that bow or twist during concrete placement will result in improperly aligned G-SEAL.

Insufficient concrete at the G-SEAL profile -- G-SEAL should be flush or slightly below the finished concrete surface. Concrete will not adhere to the top of G-SEAL.

Tooling of the joint -- G-SEAL provides a finished joint. **DO NOT TOOL!**

Improper dowel alignment -- Regardless of the joint sealing method used, improper dowel alignment may cause cracking or spalling. Proper use of a dowel aligning device will eliminate this concern.