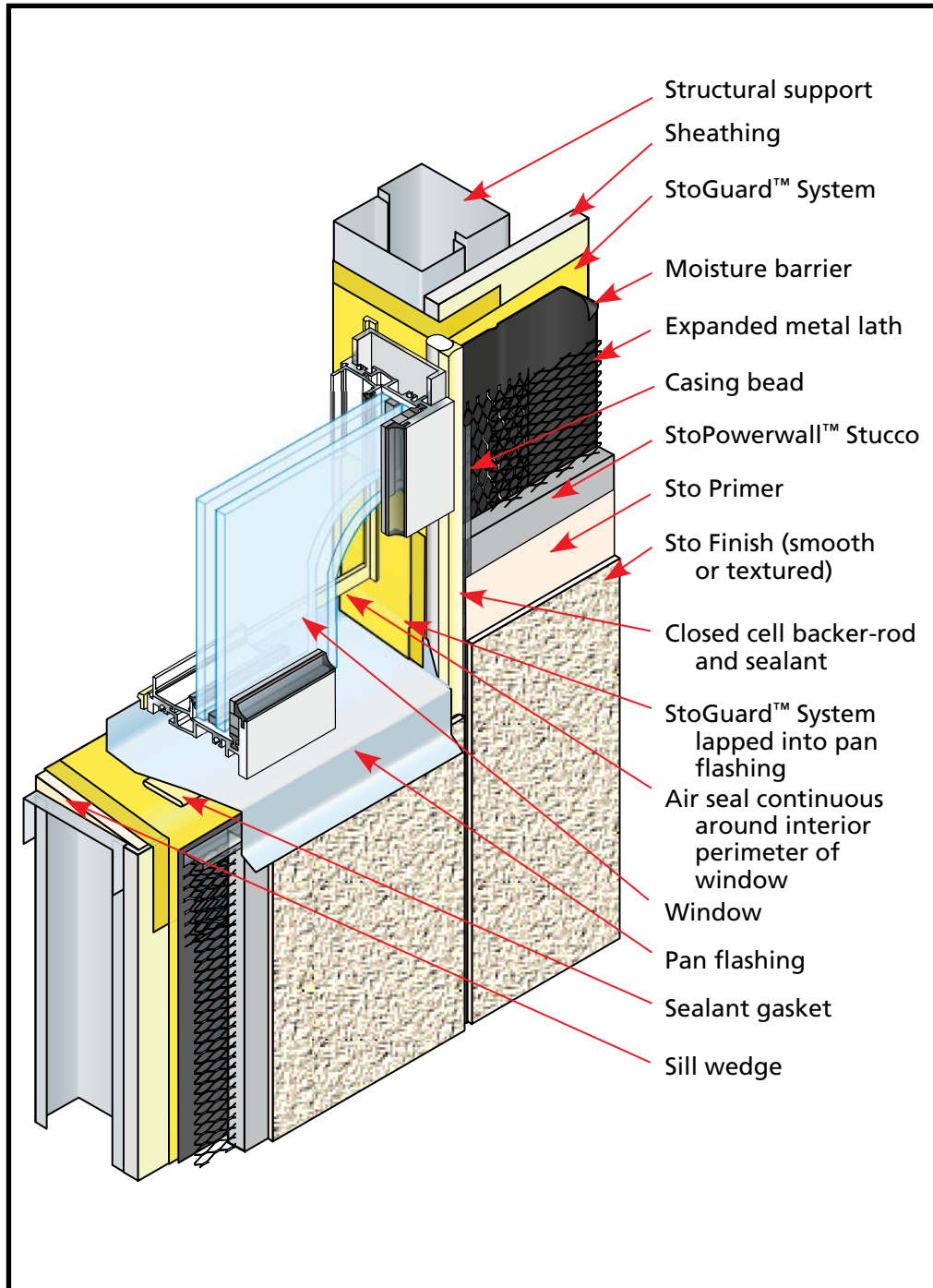




StoPowerwall™ Stucco with StoGuard™ System Commercial Window Sill

Detail No.: 4.22A

Date: October 2007



- Structural support
- Sheathing
- StoGuard™ System
- Moisture barrier
- Expanded metal lath
- Casing bead
- StoPowerwall™ Stucco
- Sto Primer
- Sto Finish (smooth or textured)
- Closed cell backer-rod and sealant
- StoGuard™ System lapped into pan flashing
- Air seal continuous around interior perimeter of window
- Window
- Pan flashing
- Sealant gasket
- Sill wedge

Notes:

1. Provide a mock-up installation and test using materials and subtrades associated with the project.
2. Prepare opening prior to the installation of the window. Coordinate installation with other associated subtrades. (Refer to Sto Detail 4.24A.)
3. Provide moisture barrier and other associated trim and accessories as noted in Sto Detail 4.01.
4. Provide pan flashing at sill to drain water to the exterior (See Sto Detail 4.26A).
5. In cold climates this detail will provide little insulation around the window opening. The designer should take care that condensation from vapor diffusion is prevented at the vapor impermeable barrier membrane around the opening.

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