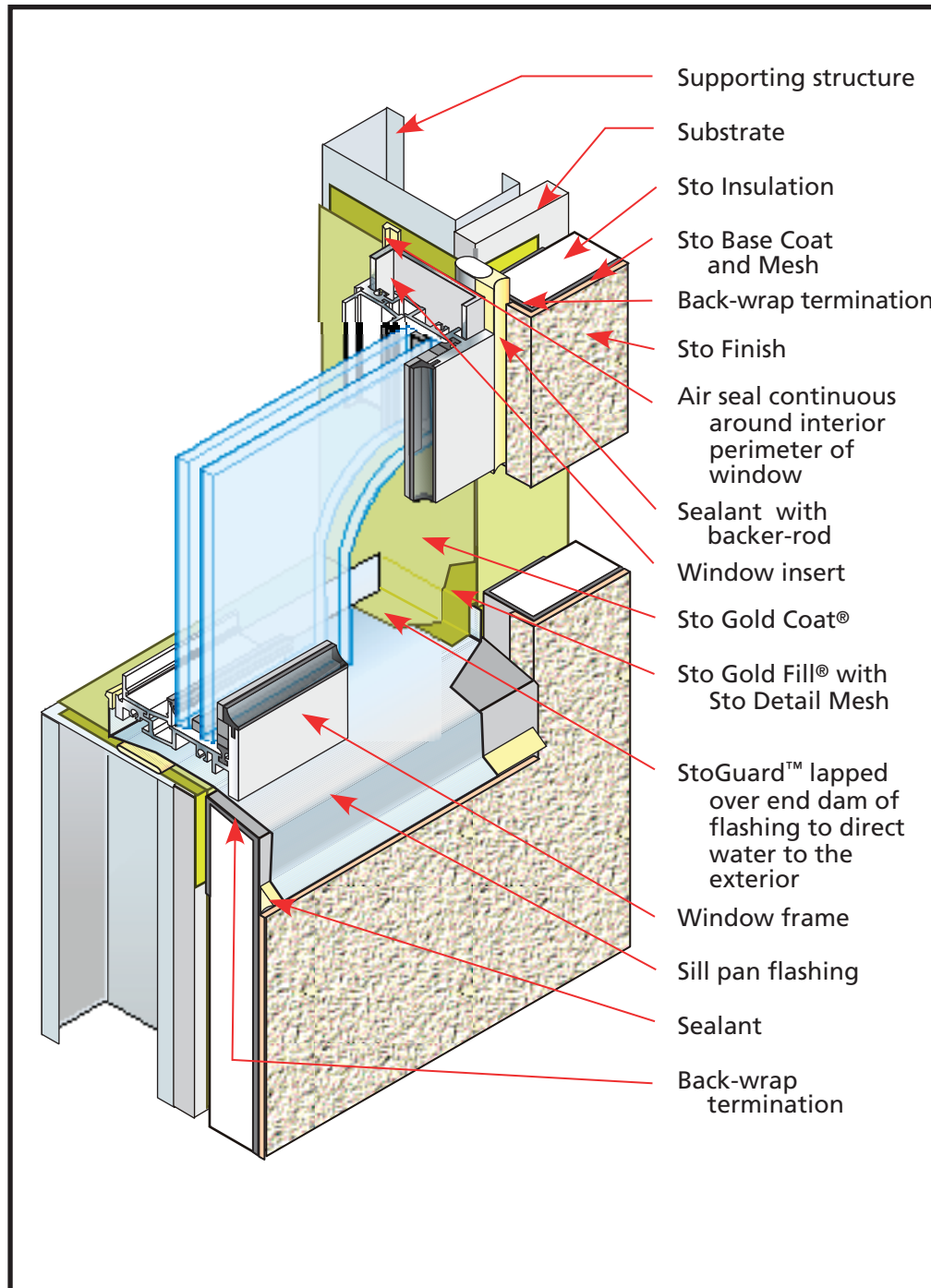




StoTherm™ NEXt Commercial Window Jamb

Detail No.: 10.25a

Date: September 2007



- Supporting structure
- Substrate
- Sto Insulation
- Sto Base Coat and Mesh
- Back-wrap termination
- Sto Finish
- Air seal continuous around interior perimeter of window
- Sealant with backer-rod
- Window insert
- Sto Gold Coat®
- Sto Gold Fill® with Sto Detail Mesh
- StoGuard™ lapped over end dam of flashing to direct water to the exterior
- Window frame
- Sill pan flashing
- Sealant
- Back-wrap termination

Notes:

1. Provide a mock-up installation and test using materials and substrates associated with the project.
2. Protect rough opening against water penetration by wrapping with Sto Gold Fill with Sto Detail Mesh and Sto Gold Coat. Direct any water penetration to the exterior at or above the sill pan flashing. (Refer to Sto Details 10.24a and 10.26a).
3. Provide continuous air seal connection around the perimeter of the window to reduce: leaking, condensation related to air movement and sound, and insect intrusion.
4. Provide window insert to optimize sealant configuration.

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