

Item	N/A	Done	Instruction ⁽¹⁾	*Ref
1.	☐		Sill flashing must be used. If opening is over 24' wide, flashing should be spliced every 12 – 15 feet. 5/16" weep holes should be located in the front of the flashing at quarter points of each daylight opening.	pg.10
2.	☐		Glass stops should be cut to a length of daylight opening minus 1/32".	pg.19
3.	☐		Mullion end caps should be fastened and sealed to the ends of all vertical mullions.	pg.21
4.	☐		Seal the profile of the horizontal members just prior to attachment to the vertical mullions. See Detail 20 for proper sealant locations.	pg.22
5.	☐		Bend the tab on the end to engage with the groove on the sill flashing. Clean the flashing and the end dam and apply sealant to the end of the sill flashing, and fasten the end dam to the flashing.	pg.24
6.	☐		Flashing should be installed level with a minimum of 3/8" caulk joint underneath. At sill flashing splice, allow 3/8" splice joint between members. Remove the flashing nub. Apply sealant as directed in Detail 27 , apply the silicone splice sleeve, and tool for a complete seal. Seal the space at the front of the flashing. All anchors that penetrate sill flashing should be sealed.	pgs. 25-26 
7.	☐		Just prior to setting the frame in the flashing, a continuous bead of sealant should be applied to the top of the upturned leg on the sill flashing. All frames should be installed level, square, and true. Perimeter caulk joint width should be a minimum of 3/8" under the sill flashing and a minimum of 3/8" at the head and jams. The fastener that attaches the sill to the flashing should not penetrate the sill flashing. All perimeter anchor heads should be sealed over.	pg.28 
8.	☐		Apply sealant to all vertical/horizontal seams within the glass pockets.	pg.36
9.	☐		Apply perimeter sealant at the interior and exterior of the system. Do not seal between the sill and the flashing at the exterior. Perimeter caulk bead should be under the sill flashing. See Detail 44 .	pg.37
10.	☐		Water deflectors are required at the ends of all intermediate horizontals. Attach water deflectors with pre-applied tape and seal perimeter of water deflector. See Detail 46 and Detail 46a .	pg.38 
11.	☐		Exterior fixed glazing gaskets should be installed first. Vertical gaskets should be cut to a length of daylight opening plus 3/4" plus 1/4" per foot of daylight opening. 3/8" should be trimmed off the vertical gasket legs at both ends as shown on Detail 50 . Horizontal gaskets should be cut to a length of daylight opening plus 1/4" per foot of daylight opening. Horizontal/vertical gasket corners should be sealed.	pg.40
12.	☐		Apply sealant to the profile of the glass stops prior to installation. Detail 55 .	pg.43

 Denotes short video clips for this step are available for viewing at www.ykkap.com/productmaster

(1) Please review the entire installation manual prior to fabrication and installation. This checklist is provided as a quick review during and after installation. Visit www.ykkap.com/productmaster.

Project Name: _____