

YCW 750 IG

Inside Glazed Curtain Wall

Weathering/Sealant/Glazing Checklist



Step	N/A	Done	Instruction ⁽¹⁾	*Ref
1.	<input type="checkbox"/>	<input type="checkbox"/>	All horizontal glass stops, flush fillers, and interior covers should be cut to a length of daylight opening -1/32".	pg.14
2.	<input type="checkbox"/>	<input type="checkbox"/>	Intermediate horizontal mullions and sills should each have three 5/16" weep holes. Weep holes should be located 3" from each end and one weep hole at the center. See Detail 6 and Detail 7 in the Installation Instructions.	pgs. 14-15
3.	<input type="checkbox"/>	<input type="checkbox"/>	Horizontal face covers should each have two 5/16" weep holes. Weep holes should be located at 1/3 points of the cover length.	pg.16
4.	<input type="checkbox"/>	<input type="checkbox"/>	Vertical mullion splice sleeve and cover splice sleeve require the use of bond breaker tape before sealing to prevent 3-sided adhesion. See Detail 10.	pg.18
5.	<input type="checkbox"/>	<input type="checkbox"/>	Mullion splice and cover splice should be staggered by 2". See Detail 10.	pg.18
6.	<input type="checkbox"/>	<input type="checkbox"/>	Vertical mullion isolator clips should be snapped on at 3" from mullion ends and no more than 12" on center in between the ends. Vertical covers should be pinned to the mullions with one fastener located at the centerline of the horizontal closest to the midpoint of the vertical face cover.	pg.19
7.	<input type="checkbox"/>	<input type="checkbox"/>	Mullion end caps should be installed at the top and bottom of every vertical mullion. Apply sealant to the ends of the vertical mullions as shown in Detail 13 and fasten each end cap with two fasteners. Fastener heads should be sealed.	pg.20
8.	<input type="checkbox"/>	<input type="checkbox"/>	Nylon slip pads must be inserted between windload/deadload anchors and vertical mullions.	pgs. 24-25
9.	<input type="checkbox"/>	<input type="checkbox"/>	Prior to attaching horizontal mullions to shear blocks, clean the ends of the horizontals and apply sealant to the ends of the horizontals as shown in Detail 21. Clean and seal around the top and front of the horizontal shear blocks as shown in Detail 22. After horizontals are attached, tool excess sealant.	pg.26
10.	<input type="checkbox"/>	<input type="checkbox"/>	Note proper location of perimeter seal as shown in Detail 24 and Detail 25. Clean sealant contact surfaces, apply backer rod, seal and tool. Sealant should not contact mullion isolator clips.	pg.28
11.	<input type="checkbox"/>	<input type="checkbox"/>	Apply isolator tape to the return leg of the perimeter cover prior to snapping the cover onto the mullions. Jamb covers should be pinned to the mullions with one fastener located at the centerline of the horizontal closest to the midpoint of the Jamb face cover. Detail 25.	pg.28
12.	<input type="checkbox"/>	<input type="checkbox"/>	Joint plugs must be installed in the vertical mullion glass pockets at every vertical/horizontal joint. Joint plugs should be sealed around all four sides. Detail 26. Vertical/horizontal joints must be sealed. Detail 27.	pg.29
13.	<input type="checkbox"/>	<input type="checkbox"/>	Horizontal isolator clips should be located at 3" from each end and no more that 12" on center in between. Isolator tape must be applied to head and sill covers.	pg.30
14.	<input type="checkbox"/>	<input type="checkbox"/>	Before inserting exterior gaskets, apply sealant to the glazing reglets 3" out in both directions from all corners. Seal the ends of the horizontal gaskets to the vertical gaskets.	pg.32
15.	<input type="checkbox"/>	<input type="checkbox"/>	Apply and tool sealant at the ends of the glass stops. Insert anti-walk blocks in deep pockets.	pg.34
16.	<input type="checkbox"/>	<input type="checkbox"/>	Interior gaskets should be cut to a length of DLO + 1/4" per foot of DLO. Apply sealant to the ends of the horizontal gaskets and seal to the vertical gaskets.	pg.35

(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: _____