

YWE 60 T (Vertical Mullions Through)

Window Wall System

Weathering/Sealant/Glazing Checklist



Item	N/A	Done	Instruction ⁽¹⁾	*Ref	
1.	<input type="checkbox"/>	<input type="checkbox"/>	System must be installed plumb, level, and true. If opening is over 24' wide, expansion mullions are required every 12 to 15 feet and sill flashing should be spliced every 12 to 15 feet.	pg.5	
2.	<input type="checkbox"/>	<input type="checkbox"/>	Sill flashing requires two 5/16" weep holes per daylight opening located at quarter points of the daylight openings. See Detail 3 .	pg.6	
3.	<input type="checkbox"/>	<input type="checkbox"/>	Vertical mullion end caps are required at the top vertical mullions. They should be attached and sealed. See Detail 12 .	pg.11	
4.	<input type="checkbox"/>	<input type="checkbox"/>	Exterior vertical mullion and jamb gaskets should be cut to a length of vertical mullion length plus 3/16" per foot of mullion length. Exterior vertical gaskets and covers may be applied prior to installation of framing and glass. See Detail 14 .	pg.12	
5.	<input type="checkbox"/>	<input type="checkbox"/>	Exterior head and sill gaskets should be cut to length of DLO plus 3/16" per foot of DLO. Thermal isolator clips are required at the head, sill, and jamb. Clips should be located 3" from the ends and no more than 12" on center of head, sill, and jamb mullions. See Detail 15 .	pg.12	
6.	<input type="checkbox"/>	<input type="checkbox"/>	Apply sealant to the profiles of horizontal mullions prior to attachment. See Detail 16 .	pg.13	
7.	<input type="checkbox"/>	<input type="checkbox"/>	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. See Detail 19 .	pg.15	
8.	<input type="checkbox"/>	<input type="checkbox"/>	At sill flashing splice, allow 3/8" splice joint between members and with a minimum of 3/8" shim space beneath. Remove the flashing nub. Seal anchor fastener heads. Apply sealant as directed in Detail 22 , and apply the silicone splice sleeve and tool for a complete seal. Seal the space at the front of the flashing.	pgs. 16-17	
9.	<input type="checkbox"/>	<input type="checkbox"/>	Just prior to installing the frame onto the sill flashing, place a bead of sealant along the top of the back leg of the flashing. Set the frame in place, plumb and level. Attach and seal sill fasteners. See Detail 26 .	pg.19	
10.	<input type="checkbox"/>	<input type="checkbox"/>	Shims must be used at all frame anchor points.	pg.19	
11.	<input type="checkbox"/>	<input type="checkbox"/>	Apply sealant to all the joints where the horizontal members meet the vertical mullion face covers. See Detail 32 . After vertical/horizontal joint seal is complete, exterior horizontal gaskets and covers may be applied.	pg.22	
12.	<input type="checkbox"/>	<input type="checkbox"/>	Apply and seal water deflectors and the ends of all intermediate horizontal members.	pg.23	
13.	<input type="checkbox"/>	<input type="checkbox"/>	Insert backer rods and apply continuous perimeter seals at the interior and exterior of the frame. See Detail 37 .	pg.25	
14.	<input type="checkbox"/>	<input type="checkbox"/>	Insert weep baffles in the sill glass pocket at all weep hole and setting block chair locations. See Detail 41 .	pg.28	
15.	<input type="checkbox"/>	<input type="checkbox"/>	Interior vertical and horizontal gaskets should be cut to a length of DLO plus 3/16" per foot of DLO. After setting the glass, apply sealant to the ends of the horizontal glass stops and insert the glass stops. Install vertical gaskets first, then install horizontal gaskets. See Detail 43 .	pg.29	

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: _____