



YWE 40 T (Continuous Head and Sill, Captured Glazing)

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, square, and true.	pg. 4
2.	<input type="checkbox"/>	<input type="checkbox"/>	Sill mullion requires two 5/16" weep holes per daylight opening located at quarter points of the daylight openings. See Detail 5 and Detail 6 .	pg. 6
3.	<input type="checkbox"/>	<input type="checkbox"/>	The tops of the vertical mullions and jambs should be notched. See Step 5 and Detail 9 .	pg.8
4.	<input type="checkbox"/>	<input type="checkbox"/>	End dams are required at the extreme ends of the head and sill glass pockets. Insert and seal. See Detail 13 .	pg.10
5.	<input type="checkbox"/>	<input type="checkbox"/>	Exterior head and sill gaskets should be cut the same length as the head and sill plus 3/16" per foot of mullion length. 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. 11
6.	<input type="checkbox"/>	<input type="checkbox"/>	Apply sealant to the profiles of vertical, jamb, and intermediate horizontal mullions prior to attachment. Seal around the top and front of the intermediate horizontal shear block prior to attachment of the intermediate horizontal mullion to the shear block. See Detail 17 .	pg.13
7.	<input type="checkbox"/>	<input type="checkbox"/>	Shims must be used at all frame perimeter anchor points. Seal over the heads of all perimeter anchors. See Detail 20 .	pg. 15
8.	<input type="checkbox"/>	<input type="checkbox"/>	Apply sealant to all the joints where the vertical mullions and jambs meet the head and sill mullions and where the vertical mullions and jambs meet the head and sill covers. See Detail 21 . After Head and sill joint seal is complete, exterior vertical gaskets and covers may be applied.	pg.16
9.	<input type="checkbox"/>	<input type="checkbox"/>	Seal the joints between the intermediate horizontal mullions and the vertical mullions and jambs and apply sealant between the front of the intermediate horizontal mullion and the vertical mullions and jambs. See Detail 21 . After the seal is complete, intermediate horizontal and jamb gaskets and covers may be applied.	pg.16
10.	<input type="checkbox"/>	<input type="checkbox"/>	Apply and seal water deflectors and the ends of all intermediate horizontal mullions. See Detail 22 .	pg.17 
11.	<input type="checkbox"/>	<input type="checkbox"/>	Insert backer rods and apply continuous perimeter seals at the interior and the exterior of the frame. Make sure exterior sill perimeter seal is behind the sill weep holes. See Detail 26 .	pg.19
12.	<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 27 .	pg.20
13.	<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 horizontal gaskets. See Detail 28 .	pg. 21

 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: _____