

Step	N/A	Done	Instruction (1)	*Ref	
1.			Openings over 24 feet long require expansion joints in the head and sill receptors. Head and sill receptors must be spliced at the same location and splice joints should be located at the centerline of a daylight opening.	pg.6	
2.			Framing must be installed plumb, level, and square.	pg.7	
3.			Sill receptor requires 2 weep holes per daylight opening. Weep holes should be 5/16" diameter and should be located at quarter-points of the daylight opening.	pg.9	
4.			Framing should be fabricated to permit a minimum 3/8" perimeter caulk joint at the head, sill, and jambs.	pg.10	
5.			Head and sill fillers should be cut the same length as the daylight opening.	pg.12	
6.			Intermediate horizontal glass stops should be cut to a length of daylight opening minus 1/32".	pg.13	
7.			End dams are required at the ends of head and sill receptors. Attach and seal the end dams as shown in Detail 14 and Detail 15 .	pg.14	
8.			Head and sill receptors shall be spliced every 12 to 15 feet. Allow 3/8" splice joint between members. Apply bond breaker tape to center of the splice sleeve on the underside. Apply sealant and attach as directed. See Detail 16. Seal over all fastener heads.	pg.15	%
9.			Apply sealant to the head and sill receptors as shown in Detail 20 and insert jamb mullion. Shim and anchor jamb mullion.	pg.17	
10.			If intermediate horizontals are used, seal the joint between the intermediate horizontals and the vertical mullions.	pg.19	
11.			Install water deflectors (E2-0048) on the ends of each intermediate horizontal member. Apply sealant along the three edges and tool. Also seal vertical gasket reglets in the glass pocket. See Detail 24 , Detail 25 , and Detail 26 .	pg.20	%
12.			Apply sealant at vertical/horizontal joints on intermediate horizontal mullions and sill fillers. See Detail 27 .	pg.21	
13.			Install backer rod around the frame perimeter. Apply sealant between the storefront and adjacent building materials and tool. Perimeter seal is required at the interior and exterior. See Detail 28.	pg.21	
14.			Cut and install interior and exterior gaskets. Cut the gaskets to the daylight opening plus $\frac{1}{4}$ " per foot of daylight opening. Install vertical gaskets first then horizontal gaskets. Install gaskets on all four sides of each light of glass. Apply sealant to ends of horizontal gaskets. See Detail 30 .	pg.23	<u>~</u>
	1	🎇 Der	notes short video clips for this step are available for viewing at www.ykkap.com/productmaster		
		(1) Pl	ease review the entire installation manual prior to fabrication and installation. This checklist is provided as a ick review during and after installation. Visit www.ykkap.com/productmaster.		

Project Name: _____