

**YES 45 FS**Storefront Can/Ribbon Assembly for Single Glazing  
Weathering / Sealant Checklist

Item	N/A	Done	Instruction <sup>(1)</sup>	*Ref	
1.		<input type="checkbox"/>	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.7	
2.		<input type="checkbox"/>	Framing must be installed plumb, level, and square.	pg.7	
3.		<input type="checkbox"/>	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.8	
4.		<input type="checkbox"/>	Framing should be fabricated to permit a minimum 3/8" perimeter caulk joint at the head, sill, and jambs.	pg.9	
5.		<input type="checkbox"/>	Head and sill fillers should be cut the same length as the daylight opening.	pg.11	
6.	<input type="checkbox"/>	<input type="checkbox"/>	Intermediate horizontal glass stops should be cut to a length of daylight opening minus 1/32".	pg.12	
7.		<input type="checkbox"/>	End dams are required at the ends of head and sill receptors. Attach and seal the end dams as shown in <b>Detail 11</b> and <b>Detail 12</b> .	pg.13	
8.		<input type="checkbox"/>	Head and sill receptors shall be spliced every 12 to 15 feet. Allow 3/8" splice joint between members. Apply sealant as directed in <b>Detail 13</b> , and apply the silicone splice sleeve and tool for a complete seal. Seal the space in front and rear of the receptor.	pg.14	
9.		<input type="checkbox"/>	Apply sealant to the head and sill receptors as shown in <b>Detail 17</b> and insert jamb mullion. Shim and anchor jamb mullion.	pg.16	
10.	<input type="checkbox"/>	<input type="checkbox"/>	If intermediate horizontals are used, seal the joint between the intermediate horizontals and the vertical mullions.	pg.18	
11.	<input type="checkbox"/>	<input type="checkbox"/>	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 <b>Detail 23</b> , <b>Detail 24</b> , and <b>Detail 25</b> .	pg.20	
12.		<input type="checkbox"/>	Apply sealant at vertical/horizontal joints on intermediate horizontal mullions and sill fillers. See <b>Detail 26</b> .	pg.21	
13.		<input type="checkbox"/>	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 <b>Detail 27</b> .	pg.21	
14.		<input type="checkbox"/>	Cut and install interior and exterior gaskets. Cut the gaskets to the daylight opening plus 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 <b>Detail 29</b> .	pg.23	

Denotes short video clips for this step are available for viewing at [www.ykkap.com/productmaster](http://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](http://www.ykkap.com/productmaster).

Project Name: \_\_\_\_\_