







YES 40 FS/FI

YES 40 FS 1 3/4" x 4" Storefront System

YES 40 FI 2" x 4" Storefront System

Weathering / Sealant Checklist

Item	N/A	Done	Instruction ⁽¹⁾	*Ref	
1.	<input type="checkbox"/>	<input type="checkbox"/>	Shims should be used at the head, sill, and jambs to ensure that frame is installed plumb, level, and true and to ensure sufficient perimeter space for use of backer rods and proper caulk beads.	pgs. 6-7	
3.	<input type="checkbox"/>	<input type="checkbox"/>	Clean edges of horizontal, sill, and head with cleaner approved by sealant manufacturer. Also clean surfaces of vertical mullions / pocket fillers where horizontals will attach. Use this method to prepare for all sealant applications.	pgs. 13-14	
4.	<input type="checkbox"/>	<input type="checkbox"/>	Just prior to assembly, apply sealant to each end of horizontals, sill, and head members at locations shown.	pgs. 13-14	
5.	<input type="checkbox"/>	<input type="checkbox"/>	Once connected to mullions and fillers, tool sealant inside glazing pocket at the joint (apply more if needed for good seal). Wipe Exposed joint for aesthetics.	pg.13	
6.	<input type="checkbox"/>	<input type="checkbox"/>	Install break metal end dam to each end of the sill flashing. End dam should be set under the flashing as shown in installation instructions. Apply sealant and tool to create a water tight joint. Seal flashing anchor heads.	pg.16	
7.	<input type="checkbox"/>	<input type="checkbox"/>	Sill flashing 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 as directed and tool for a complete seal.	pg.17	
8.	<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 frame in place, plumb and level.	pg.20	
9.	<input type="checkbox"/>	<input type="checkbox"/>	Snap flat fillers (E1-1054) on back side of mullions (head, sill, and jambs) where perimeter fasteners will be used. Match drill prior to installing anchors.	pg.20	
10.	<input type="checkbox"/>	<input type="checkbox"/>	Prior to installing anchors in sill members, apply sealant into the anchor holes. Also apply sealant to the anchor's threads. After installation, seal all fastener heads.	pg.20	
11.	<input type="checkbox"/>	<input type="checkbox"/>	Place shims between storefront framing and building's structure to ensure the frame remains plumb and level.	pg.20	
12.	<input type="checkbox"/>	<input type="checkbox"/>	Install perimeter anchors in head and jambs. Seal all fastener heads. Install backer rod around the frames perimeter (head, jamb, and sill). Apply sealant between the storefront and the adjacent building materials and tool. Repeat this process for the storefront's interior.	pg.22	
13.	<input type="checkbox"/>	<input type="checkbox"/>	Install water deflectors on ends of each horizontal member. Apply sealant along the three edges and tool. Also, seal vertical gasket reglets in the glass pocket.	pgs. 24-25	
14.	<input type="checkbox"/>	<input type="checkbox"/>	Glazing gaskets should be cut to a length of daylight opening + 3/16" per foot of daylight opening. Vertical gaskets should be installed first and run through. The ends of the horizontal gaskets should be sealed to the vertical gaskets.	pg.26	
15.	<input type="checkbox"/>	<input type="checkbox"/>	Each lite of glass should have 2 setting blocks located at quarter points of the daylight opening. Set the glass and place anti-walk blocks in deep pockets.	pgs. 27-28	

 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: _____