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MODERN FRAMELESS
GLASS SYSTEMS

SERIES 7400™ FRAMELESS CORNER ENTRY

PERIMETER FRAMED SLIDING SHOWER SCREEN SYSTEM WITH FRAMELESS DOORS

DESIGN & FABRICATION GUIDE

EXTRUSION REQUIRED	RECOMMENDED PROCEDURE
<p>FIXED PANEL & OUTER FRAME ASSEMBLY:</p> <p><i>Extrusion:</i></p> <p>SE110: HEAD/SILL</p> <p>SE111: WALL JAMB</p> <p><i>Glazing Vinyls:</i></p> <p>SEV6: 6MM GLAZING VINYL</p> <p><i>Components:</i></p> <p>SE110CS: SE110 CORNER STAKE</p> <p>SER/BN: STANDARD POP RIVET BRIGHT NATURAL</p> <p>SES: 25MM X 6G PAN HEAD SCREW</p>	<ol style="list-style-type: none"> Fixed panel glass should be pre-ordered in accordance with the appropriate cutting guide and glass preparation guide. <p>Please Note: Ensure one vertical edge of each fixed panel is flat polished.</p> Cut aluminium extrusions to the required lengths as per the appropriate cutting guide sheet. <p>Using a 1/8 drill bit, 2 x fixing holes should be drilled at both ends of each SE111: Wall Jamb. Holes should be located 11.5mm and 38.5mm from both top and bottom ends of each SE111: Wall Jamb.</p> Apply SEV6: 6mm Glazing Vinyl to three sides of the fixed panel. <p>Please Note: Do not glaze the polished edge.</p> Apply the SE111: Wall Jamb to the longest edge of the fixed panel ensuring an equal distance remains exposed at the top and bottom of the fixed panel glass. Apply the SE110: Head to the top edge of the glass ensuring a neat right angle join to the SE111: Wall Jamb and repeat this process for the bottom SE110: Sill. Secure SE111: Wall Jamb to the SE110: Head/Sill, both top and bottom using SES: 25mm x 6g Pan Head Screw via the pre drilled fixing holes. One side of the Frameless Corner Entry frame is now ready. Insert SE110CS: SE110 Corner Stake into both the Head and Sill ensuring only one side of the corner stake is secured with SES: 25mm x 6g Pan Head Screw. The other side of the SE110CS: SE110 Corner Stake should be secured during onsite installation. Retain dress trims of SE110CS: SE110 Corner Stake for completion of the onsite assembly and installation. Repeat above steps for the remaining fixed panel. <p>Please Note: SE110CS: SE110 Corner Stake has previously been attached with frame being completed at onsite installation.</p>



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<p>FRAMELESS DOOR ASSEMBLY:</p> <p><i>Components:</i></p> <p>FCERA: FRAMELESS CORNER ENTRY ROLLER ASSEMBLY</p> <p>MS90/180: MAGNETIC SEAL 90°/180°</p>	<ol style="list-style-type: none">Door glass panels should be pre-ordered in accordance with the appropriate cutting guide and glass preparation guide. Please Note: Ensure all glass preparation details i.e. holes etc. are correct.With outside surface facing down, lay door glass on flat bench free of debris.Attach FCERA: Frameless Corner Entry Roller Assembly ensuring top and bottom roller are correctly identified. Ensure all roller assemblies are attached with the front (or rollers) facing the same direction as the outside surface of the glass door panels. Please Note: The bottom roller is spring loaded.Ensure rollers are securely fixed using a Phillips head screwdriver.The use of MS90/180: Magnetic Seal 90°/180° is highly recommended and can be compression fitted at this point or upon completion of onsite installation as preferred.Repeat process for remaining glass door panel.