



HS Portal SCV – Important Information

Thank you for your purchase of the HS Portal SCV straight sliding door system, below is important information you need to read before commencing with the installation of the system, this information will help you install the components correctly, so the system operates without issues.

<p>HS30 Sealing Rail</p> <p>ASSEMBLED VIEW</p> <p>DUR-HSP-M24 Durodeen Sealing Rail</p>	<p>Component Part Number: HS30 / DUR-HSP-M24 – Sealing Rails.</p> <p>The sealing rails are designed to lock together once the door is in the closed position, the sealing rails must be fitted in conjunction with the Timber fillets, these are fitted to cover up the sealing rails, so they are not exposed from direct attack and for aesthetic reasons.</p>
<p>This side can be cut down to suit.</p> <p>Self adhesive pad to secure to track once fitted.</p> <p>Warning, this product is to be fitted last, do not paint!</p>	<p>Component Part Number: HS24 – Sealing Block.</p> <p>The HS24 Sealing Block is situated on the threshold in conjunction with the bottom rail or the support rail, this must be installed and the flap is to be left full length and NOT cut down, the self-adhesive pad on the back of the flap is to be stuck down to the aluminium track, the tab end should reach the upstand on the track.</p>
<p>Use adequate amounts of PVA or Silicon to secure running rail.</p> <p>Make sure the running rail is a tight fit into the groove and sits flush.</p>	<p>Component Part Number: HS17 Bottom Running Rail.</p> <p>The HS17 Bottom Running Rail must be secured down to the threshold using either Epoxy Resin or a suitable glue or silicon, ensure the recess is free from debris and is clean. Make sure the bottom of the groove and the side have adequate coverage then fit the running rail and wipe away any excess, failure to secure this down may result in water ingress. Make sure the aluminium running rail is a tight fit into the groove, if you are fitting this into a timber threshold the same rules apply, the groove needs to be 42mm wide +0.3/-0.2mm tolerance to ensure the rail is a snug fit.</p> <p>Images to the left show a hollodeen threshold system, same rules apply if you are using a timber threshold.</p>
<p>Aluminium bars must be fitted to Hollodeen threshold, 2 or 3 bars required depending on Scheme purchased.</p>	<p>Hollodeen Threshold System (if purchased).</p> <p>If you have purchased the Hollodeen threshold system you would have been supplied with enough Aluminium bars to run into the designated grooves as shown in the picture, these need to be fitted to maintain structural integrity, failure to fit these may result in the threshold moving in varied temperatures, these need to be screwed using the fixing holes that are pre-drilled.</p>
<p>Deviating from 58mm or 68mm thick doors.</p>	<p>Coastal have provided drawings that work with 58mm or 68mm thick door sashes, if you wish to manufacture to a different thickness then please make sure you adjust all your other dimensions accordingly or you may run into problems with installation.</p>
<p>Before installation.</p>	<p>Most importantly, make sure all tracks and running gear is free from debris before installing the doors or you may damage the tracks or the running gear!</p>