

L - 15 Double Actuation Fitting Instructions (New)



Shortening

Maximum length 1583mm
Minimum length *708mm



Tools required to cut seal down to door size



Measure and mark the aluminium section to door size only at end with round actuator (for double actuation models only)



Pull seal profile back 50mm beyond mark and carefully push internal section back into housing ready to cut



Cut both internal and external aluminium sections after clamping in vice (do not over-tighten)
* 708mm cannot be reduced



Carefully remove burrs with file



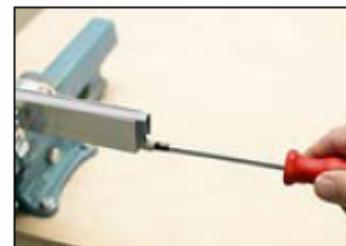
Ensure that internal and external sections can move easily



Carefully push seal profile into grooves of internal section by squeezing and replace into housing



Cut seal profile with sharp knife or scissors allowing an extra 3 - 5mm for gap between door and frame



Screw round plastic actuator back onto thread



Test operation of seal by pushing actuator at both ends

After completion of cutting L-15/30 seal to door size - follow fitting instructions overleaf to install into door leaf.

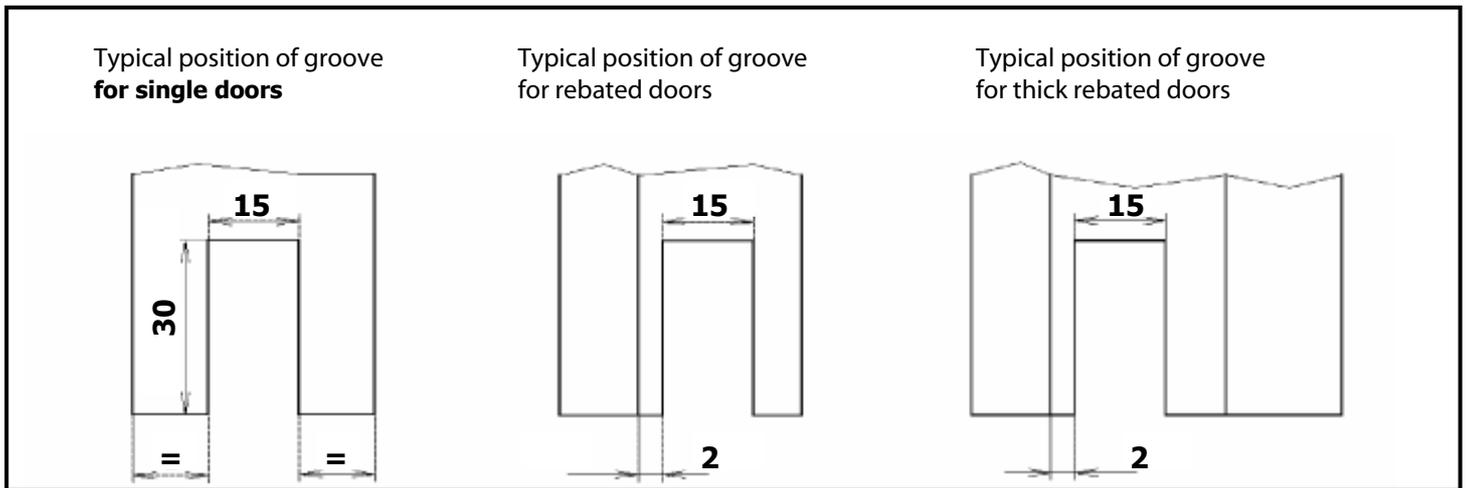
Fix actuation plates in place on door frame and adjust seal by rotating hinge and latch side actuators as shown.

Most seals can be reduced by 125mm - standard sizes available are : *708mm, 833mm, 958mm, 1083mm, 1208mm.

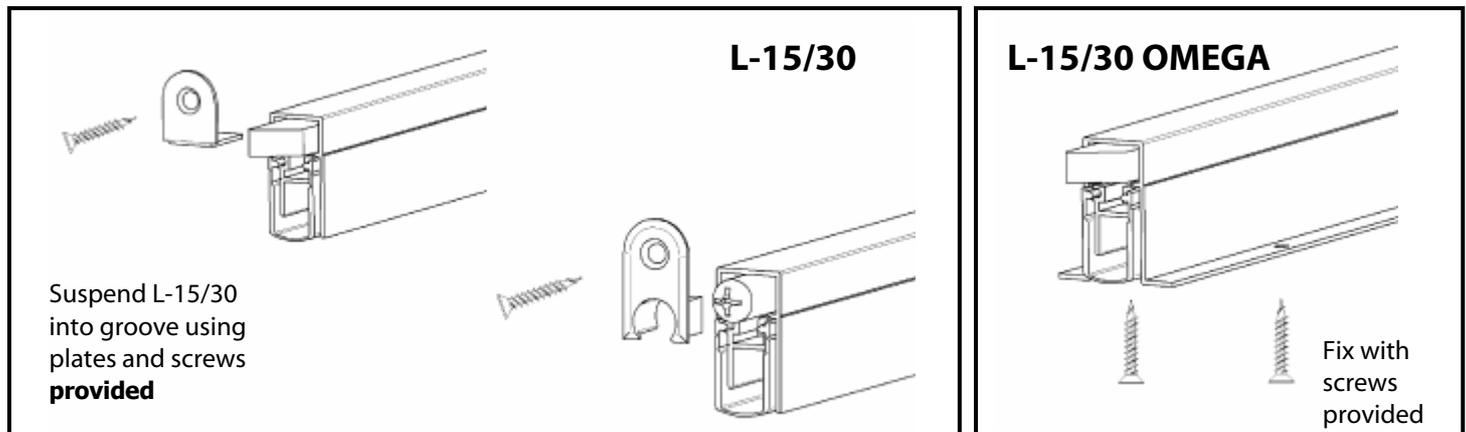
*Cannot be reduced

Other sizes are available to special order.

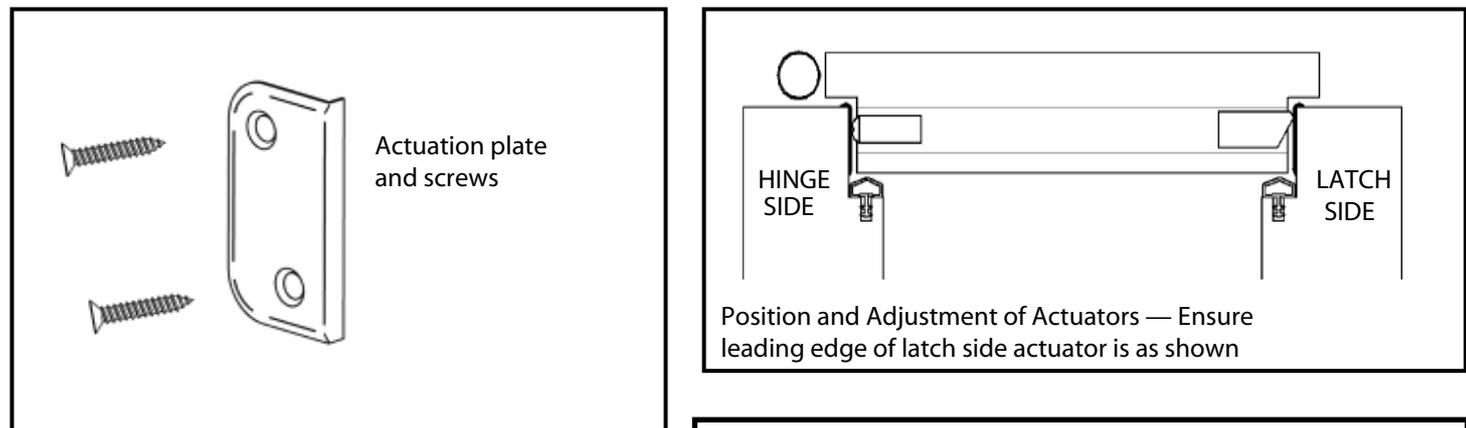
Preparation of groove for fixing into door section



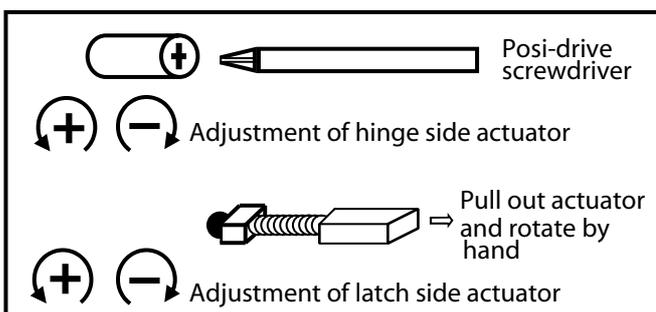
Suspension plates and screws for fixing seal into door section



Fitting of actuation plates and screws on door frame



Correct position and adjustment of hinge / latch side actuators



By adjusting both hinge side and lock side actuators, ensure even distribution of the seal pushing down onto the threshold.

The round actuator positioned on the hinge side of door is adjusted using a posi-drive screwdriver. The square bevelled actuator is adjusted by pulling actuator completely out by hand and rotating a few turns at a time, re-insert back into housing making sure the round black part clicks into position.