

HOW TO FIT DIY HOMEFIT SLIDING DOOR SOFT CLOSERS.

IMPORTANT: PLEASE BE VERY CAREFUL AS IT IS VERY EASY TO DAMAGE THE ROLLERS ON THE DOOR TOP.

YOUR DOORS WILL ARRIVE FULLY ASSEMBLED WITH THE SOFT CLOSER PISTON MECHANISM ALREADY INSTALLED ONTO THE TOP OF THE DOOR. ALL YOU NEED TO DO IS TO INSTALL THE ACTIVATION PIN WITHIN THE TOP TRACK – THIS MUST BE DONE AFTER THE DOORS HAVE BEEN ADJUSTED TO FIT THE APERTURE CORRECTLY.



STEP 1 – MEASURE THE GAP BETWEEN THE TOP OF THE DOOR AND THE TRACK (IN THIS CASE 40MM) – SUBTRACT 13MM AND CUT THE PLASTIC ACTIVATION PIN TO THIS LENGTH (I.E. IN THIS CASE 27MM).



STEP 2 – THE PLASTIC ACTIVATION PINS MAY BE SUPPLIED WITH METAL INSERTS AND A HEX KEY. IF SO PUSH THE METAL INSERTS OUT AND DISCARD. LOCATE THE PIN 185/190MM FROM THE SIDE AND MARK THE SCREW HOLE POSITIONS (WHICH WILL BE ON THE CENTRE LINE OF THE TRACK) DRILL ONE 3.5MM DIAMETER HOLE ON ONE OF THE MARKINGS ON THE INDENTED CENTRE LINE OF THE TRACK AND SCREW INTO POSITION.

DO NOT BE TEMPTED TO CLOSE THE DOOR TO TEST AT THIS STAGE

STEP 3 – OPEN THE SOFT CLOSER CATCH BY SLIDING A SCREWDRIVER UP THE SIDE OF THE DOOR FRAME INTO THE SLIDING DOOR CATCH AND EXTENDING IT TO THE ‘OPEN’ POSITION. THE CATCH CAN BE SEEN IN THE TOP-CENTRE OF THE PICTURE (BELOW) – MOVE IT AWAY FROM THE BLACK PISTON TO OPEN IT.

SOFT CLOSER MECHANISM (CLOSED POSITION):



STEP 4 – SLOWLY PULL THE DOOR TOWARDS THE PIN; USE YOUR FINGER TO FEEL THE POSITION OF THE TOP OF THE TWIN WHEELS ON THE TOP OF THE LEADING EDGE OF THE DOOR AND CHECK THAT THERE IS ABOUT 3MM OF CLEARANCE BELOW THE SOFT-CLOSER PIN. **DO NOT CLOSE THE DOOR IF THIS IS NOT SO! YOU CAN ADJUST THE DOOR HEIGHT AT THE BOTTOM WHEELS OR REDUCE THE LENGTH OF THE PIN TO OBTAIN THIS CLEARANCE.**

STEP 5 – TEST THAT THE SOFT CLOSE MECHANISM IS WORKING PERFECTLY THEN DRILL THE SECOND 3.5MM DIAMETER HOLE TO FINALLY SECURE THE SOFT CLOSE PIN.