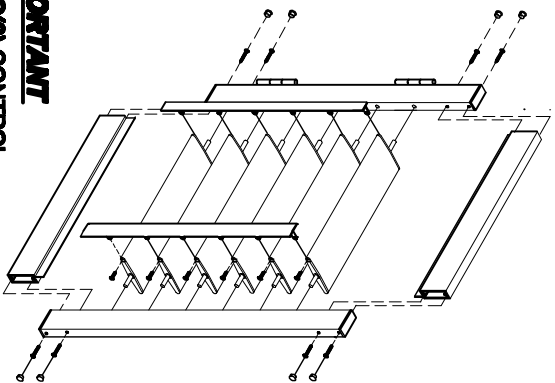
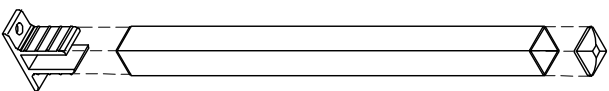


HOMETEC SHUTTERS PRE-MACHINED ALUMINIUM ADJUSTABLE SHUTTER SYSTEM

DRAWING 1.

- MAXIMUM BLADE LENGTH = 900MM
- MAXIMUM SHUTTER HEIGHT = 2400MM



IMPORTANT

NOTE.. TWO(2) CONTROL BARS ARE TO BE USED PER PANEL.

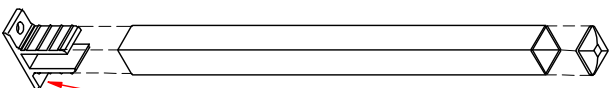
IMPORTANT

NOTE.. FOUR(4) CONTROL BARS ARE TO BE USED PER PANEL, IF USING A MIDRAIL.

MID RAIL DRILL JIG REQUIRED

NOTE... WHEN HEIGHT EXCEEDS 1800MM A MID RAIL MUST BE USED WHEN HEIGHT EXCEEDS 2200MM TWO (2) MIDRAILS MUST BE USED TO A MAXIMUM HEIGHT OF 2400MM.

ADD APPROX.. 30MIN. ASSEMBLY TIME WHEN MID RAIL IS USED.



USING THE PRE-MACHINED FRAME DRILL JIG, DRILL TWO HOLES THROUGH THE FRAME AT BOTH ENDS. ON THE OPPOSITE SIDE DRILL A 10MM HOLE WITH THE STEP DRILL PROVIDED, IN THE OUTSIDE EDGE OF THE FRAME ONLY. ATTACH THE RAILS TO THE FRAME WITH 80MM STAINLESS STEEL SCREWS AS SHOWN.

* LUBRICATE ALL SCREWS FOR EASE OF ASSEMBLY

NOTE.. CAST FEET ARE NOT TO BE USED IN STRUCTURAL SITUATIONS. IF STRUCTURAL REQUIREMENTS ARE TO BE MET, USE A 10MM EXTRUDED FLAT PLATE WELDED TO THE FRAME. IF ENGINEERING IS REQUIRED CONSULT OWN ENGINEER.

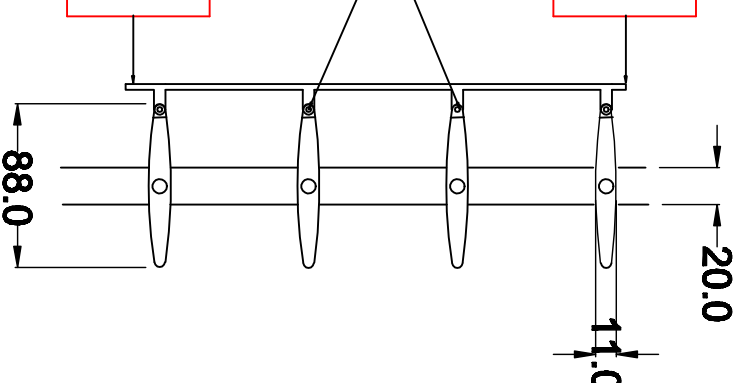
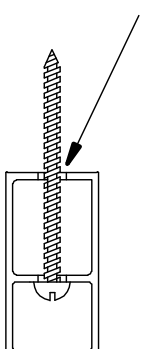
IMPORTANT

NOTE.. CUT PUNCHED CONTROL BAR SO THAT IT LINES UP WITH THE TOP EDGE OF THE RAIL. THIS GIVES YOU MAXIMUM LIGHT BLOCK OUT.

TENSION MIDDLE TWO OR THREE BLADES ONLY, DEPENDING ON THE SIZE OF THE SHUTTER, TO AVOID DISTORTING THE CONTROL BAR WHEN CLOSING THE BLADES

IMPORTANT

NOTE.. CUT PUNCHED CONTROL BAR SO THAT IT LINES UP WITH THE BOTTOM EDGE OF THE RAIL. THIS GIVES YOU MAXIMUM LIGHT BLOCK OUT.



HOMETEC 98MM BLADE

SLIDING, HINGED OR BI-FOLD SYSTEM