

INSIDE FACE OF DOORS

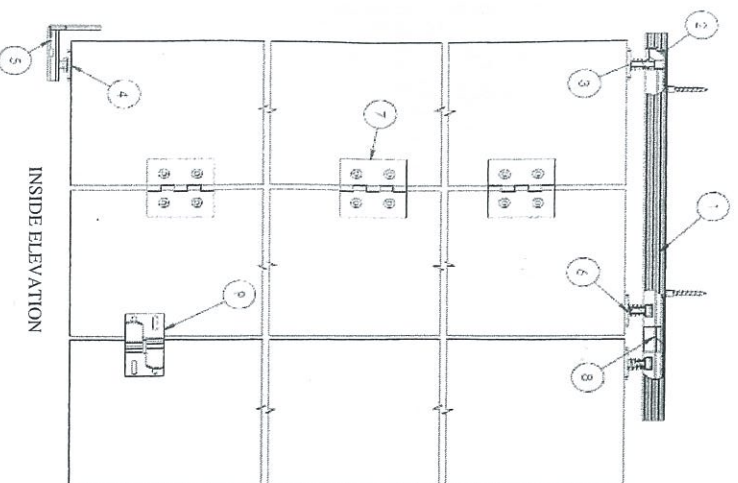
STEP 7
ON CENTRE MEETING STILES OF 4 DOOR SETS FIX DOOR ALIGNMENT PLATES TO INSIDE FACE OF DOOR. USE NO. 8 x 19mm ROUND-HEAD SCREWS. THE PLATES SHOULD BE POSITIONED SO THAT THE DOORS ARE HELD FLAT WHEN CLOSED. FINALLY CHECK THAT THE ADJUSTMENT SCREWS ON TOP AND BOTTOM PIVOTS ARE SECURELY TIGHTENED.

CONTENTS OF SET

ITEM No.	DESCRIPTION	QUANTITY	
		2 DOOR SET	4 DOOR SET
1	ALUMINIUM TOP TRACK	TF 36/2 914mm	TF 60/4 762mm
2	TOP PIVOT SLIDE	1	2
3	TOP PIVOT	1	2
4	BOTTOM PIVOT	1	2
5	HOUSING	1	2
6	ROLLER GUIDE	1	2
7	HINGE	3	6
8	RUBBER BUFFER	1	2
9	ALIGNMENT PLATE	1	2
10	SPANNER	1	1

SCHEDULE OF SCREWS

DESCRIPTION	FOR USE WITH	QUANTITY	
		DOOR SET	DOOR SET
No. 8 x 19mm C/SK WOODSCREWS	TRACK, HINGES & PIVOT HOUSING	20	40
No. 4 x 38mm C/SK DRIVE SCREW	TOP & BOTTOM PIVOT & ROLLER GUIDE	6	12
No. 8 x 19mm ROUND HEAD WOODSCREW	DOOR ALIGNMENT PLATE	2	4

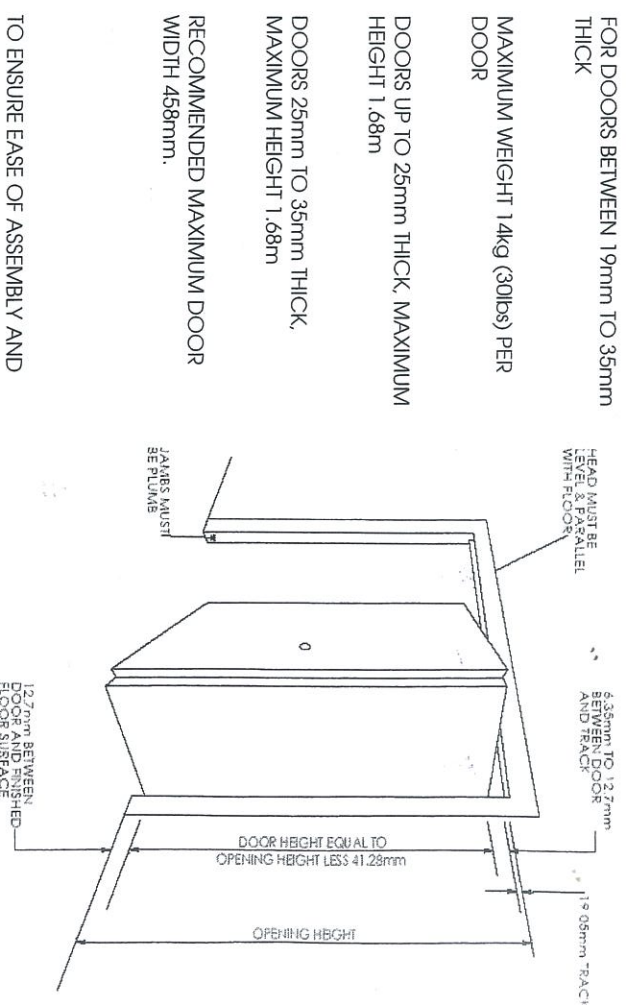


INSIDE ELEVATION

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TWIN-FOLD FIXING DETAILS

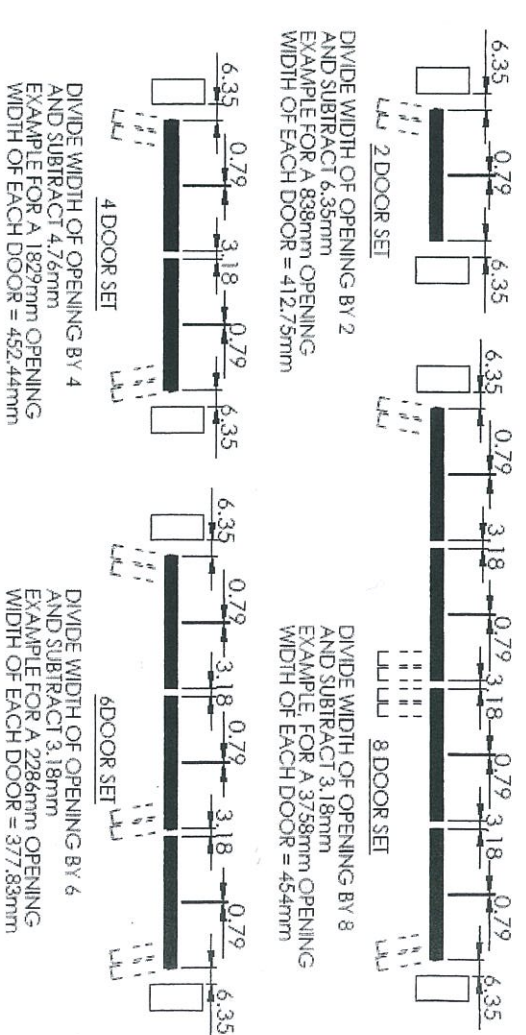
SIB(30) UDC 689 5/6



FOR DOORS BETWEEN 19mm TO 35mm THICK
MAXIMUM WEIGHT 14kg (30lbs) PER DOOR
DOORS UP TO 25mm THICK. MAXIMUM HEIGHT 1.68m
DOORS 25mm TO 35mm THICK. MAXIMUM HEIGHT 1.68m
RECOMMENDED MAXIMUM DOOR WIDTH 458mm.

TO ENSURE EASE OF ASSEMBLY AND SMOOTH OPERATION THE JAMBS MUST BE SQUARE AND PLUMB, AND THE HEAD PARALLEL AND LEVEL WITH FLOOR.

TO CALCULATE DOOR WIDTHS

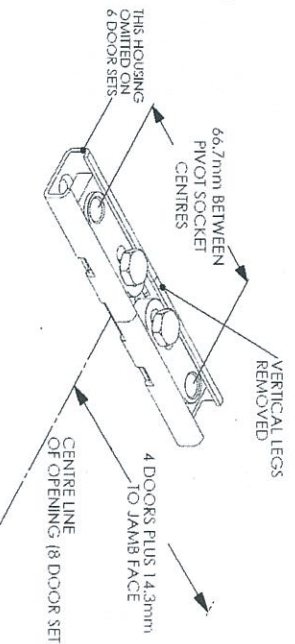
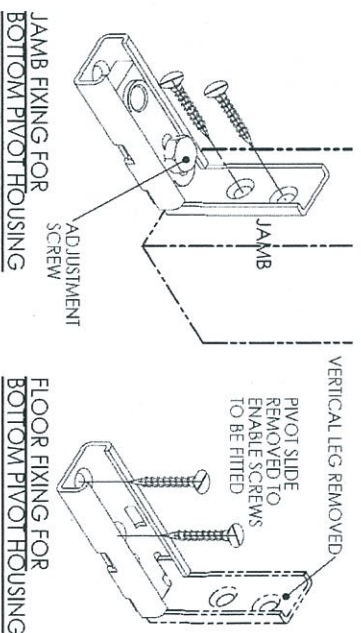
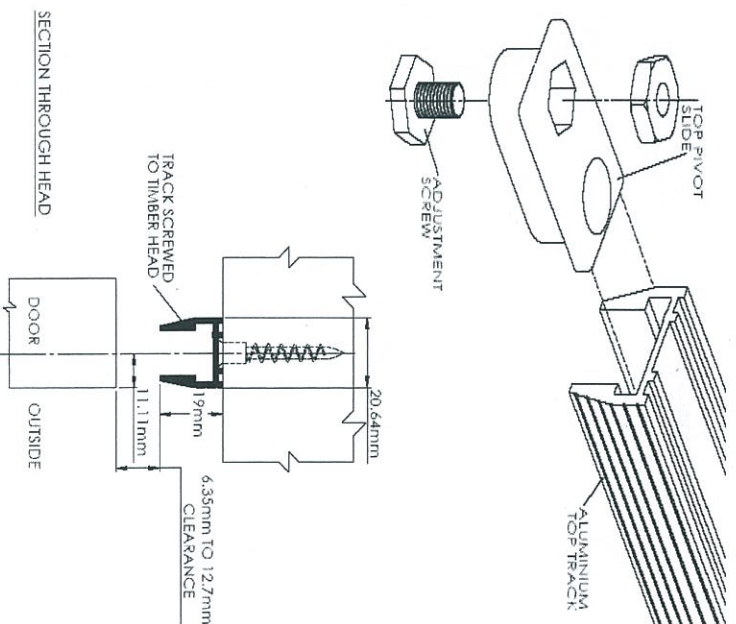


STEP 1
IF REQUIRED CUT TRACK TO SUIT OPENING WIDTH IT MAY BE NECESSARY TO DRILL A FURTHER SCREW HOLE. WHEN USING MORE THAN ONE LENGTH OF TRACK ENSURE THAT ROLLER GUIDES DO NOT PASS OVER JOINTS. ENTER TOP PIVOT SLIDE INTO TRACK WITH ADJUSTMENT SCREW ON JAMB SIDE OF PIVOT SOCKET.

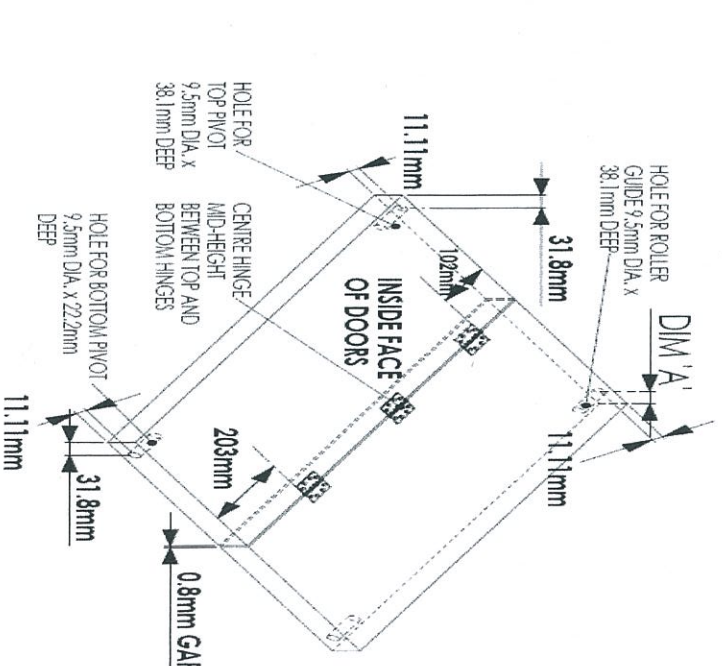
STEP 2
SCREW TRACK INTO POSITION WITH DECORATIVE OR PLAIN SIDE OUTWARDS AS PREFERRED. USE NO. 8 x 19mm COUNTERSUNK WOOD SCREWS. IT IS RECOMMENDED THAT A TIMBER HEAD IS FITTED TO ENSURE THAT THE TRACK IS LEVEL.

STEP 3
POSITION TOP PIVOT SLIDE IN TRACK WITH CENTRE LINE OF SOCKET 38.1mm IN FROM JAMB AND TEMPORARILY TIGHTEN ADJUSTMENT SCREW.

FIX BOTTOM PIVOT HOUSING WITH CENTRE LINE OF PIVOT SOCKET PLUMB WITH CENTRE LINE OF TOP PIVOT SOCKET. WITH 6 OR 8 DOOR INSTALLATIONS THE VERTICAL LEGS OF THE INTERMEDIATE AND CENTRE HOUSINGS MUST BE REMOVED. WHEN FIXING HOUSINGS TO MATERIAL OTHER THAN TIMBER, DRILL AND PLUG HOLES AND USE NO. 8 x 31.8mm COUNTERSUNK SCREWS IN PLACE OF SCREWS SUPPLIED IN SET.



POSITION OF CENTRE & INTERMEDIATE BOTTOM PIVOT HOUSING - OMIT T HOUSING ON 6 DOOR SETS

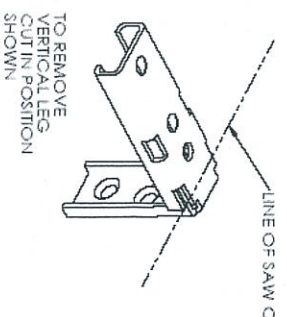


STEP 4
PLACE DOORS OUTSIDE FACE DOWNWARDS AND SCREW HINGES INTO POSITION USING NO. 8 x 19mm COUNTERSUNK SCREWS. NOTE: 0.8mm GAP BETWEEN DOORS. DRILL HOLES FOR TOP AND BOTTOM PIVOTS, ROLLER GUIDE AND HANDLE AS SHOWN.

DIMENSION 'A'
FOR DOORS UP TO 25.4mm THICK
DIMENSION 'A' = 25.4mm
FOR DOORS UP TO 25.4mm TO 35mm THICK
DIMENSION 'A' = 20.6mm

STEP 5
PLACE FITTINGS IN TC POSITION AND SECURE WITH 38mm DRIVE SCREW. HOLD DOORS TOGETHER AND BY TILTING THEM, ENTER ROLLER GUIDE INTO TRACK AND TOP PIVOT INTO TOP PIVOT SOCKET SLIDE. LIFT DOORS AND PLACE BOTTOM PIVOT INTO BOTTOM PIVOT SLIDE AND HOUSING. CUT RUBBER BUFFER TO SIZE AND POSITION IN TRACK TO ENGAGE WITH ROLLER GUIDE AND SNAP DOORS SHUT.

STEP 6
ADJUST DOORS FOR PERFECT ALIGNMENT AND OPERATION HEIGHT OF DOOR IS CONTROLLED BY NUT ON BOTTOM PIVOT. DOORS MAY BE ALIGNED VERTICALLY BY ADJUSTING POSITION OF TOP AND BOTTOM PIVOT SOCKET SLIDES. USE SCREWDRIVER BLADE THROUGH SLOT IN THE SIDE OF HOUSING TO MOVE PIVOT SOCKET SLIDE.



TO REMOVE VERTICAL LEG CUT IN POSITION SHOWN