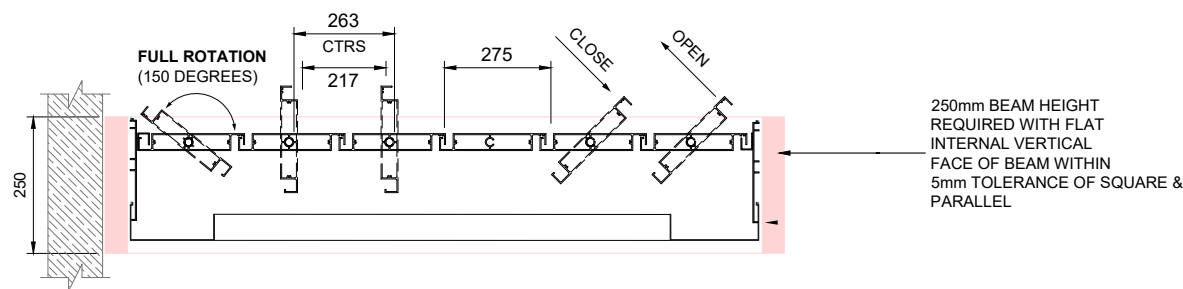


AEROTECH LINEAR 275 MODEL

BLADE SPECIFICATIONS	
BLADE DESIGN	LINEAR
BLADE DIMENSIONS	275mm x 46mm x 3mm
BLADE MATERIAL	6016 EXTRUDED ALUMINIUM
BLADE FINISH	POWDER COATED
BLADE CENTRES	263mm
BLADE OPENING	217mm
GUTTER SPECIFICATIONS	
GUTTER DESIGN	SQUARE EDGE LOW-STREAMLINE
GUTTER DIMENSIONS	140mm x 40mm x 2mm
GUTTER MATERIAL	6061 EXTRUDED ALUMINIUM
GUTTER FINISH	POWDER COATED
PIVOT SPECIFICATIONS	
PIVOT TRACK	12mm x 25mm x 3mm
PIVOT TRACK MATERIAL	6061 EXTRUDED ALUMINIUM
PIVOT TRACK FINISH	POWDER COATED
DRIVE ARM SPECIFICATIONS	
DRIVE-ARM	25mm x 25mm x 3mm
DRIVE-ARM MATERIAL	6061 EXTRUDED ALUMINIUM
DRIVE-ARM FINISH	POWDER COATED
PARTS AND CONNECTOR SPECIFICATIONS	
PIN SET	8mm DIA 316 MARINE GRADE STAINLESS STEEL
SPRING SET	316 MARINE GRADE STAINLESS STEEL
CONNECTOR HOUSING	100% UV STABLE HARDENED NYLON INNER
WEATHER STRIP	PVC STORM INSERTION STRIP
MOTOR & CONTROL SPECIFICATIONS	
MOTOR TYPE	GERMAN MADE LINEAR 240V ACTUATOR
CONTROLS	HARD WIRED OR REMOTE OPERATION
SENSORS	RAIN, WIND & SUN SENSORS

AEROTECH SERIES - LINEAR 275 MODEL - OPENING LOUVRED ROOF SYSTEM

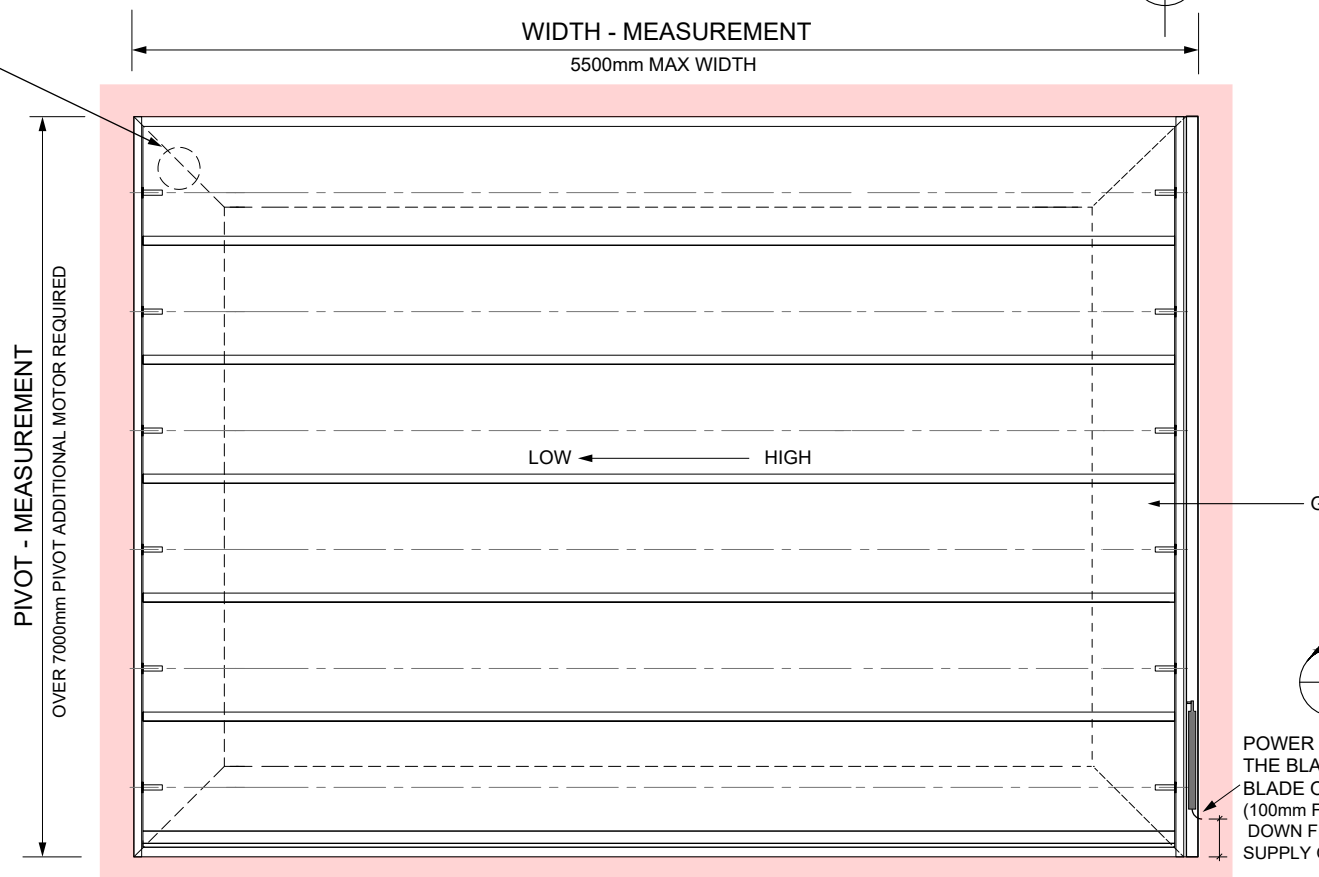
BLADES PARALLEL WITH BUILDING - SINGLE BAY



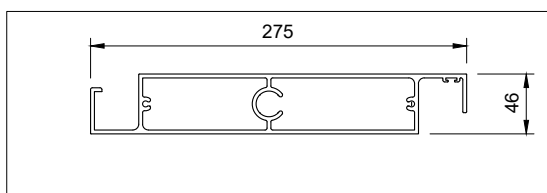
SECTION - A
SCALE: 1:6@A1

DOWNPIPE SPIGOT LOCATION TO BE DETERMINED ONSITE. (SPIGOT INSTALLED BY SKYMAX)

(LOCATED ON LOW SIDE BEST PRACTICE. DOWNPIPE & CONNECTION TO STORMWATER IS BY CLIENT)



VIEW - B
SCALE: 1:6@A1



275 LOUVRE BLADE DETAIL
SCALE 1:2 @A1

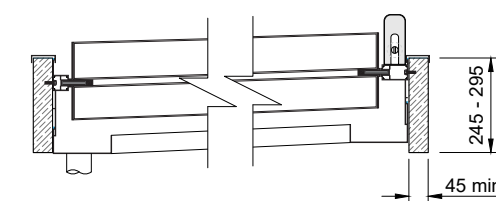
LEGEND:
THIS INDICATES SUPPORT FRAME BY CLIENT



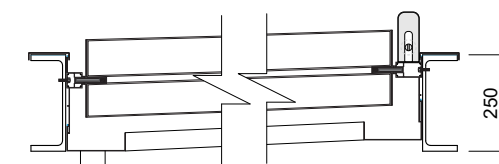
SUPPORT FRAME CONSTRUCTED BY CLIENT - DESIGN OPTIONS

(AEROTECH SYSTEM EXCLUDES SUPPORT FRAME)

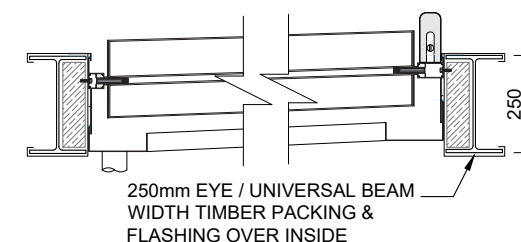
TYPE - 1
TIMBER FRAME



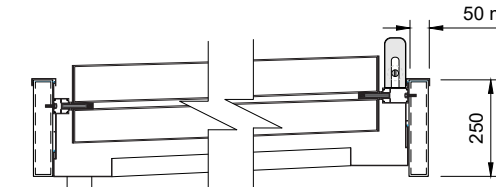
TYPE - 2
REVERSE STEEL PFC



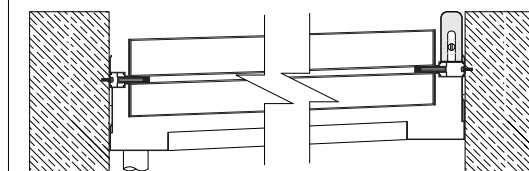
TYPE - 3
CLADDED UNIVERSAL BEAM



TYPE - 4
ALUMINIUM FRAME



TYPE - 5
MASONRY REVEAL / FRAME



PLEASE NOTE:

IF YOUR PROPOSAL INCLUDES THE CONSTRUCTION OF SUPPORT FRAME, OUR PROPRIETARY ALUMINIUM SUPPORT FRAME OR CUSTOM TIMBER SUPPORT FRAME ARE THE OPTIONS.

ALL MEASUREMENTS ABOVE INDICATE THE MINIMUM SECTION SIZE REQUIRED TO HOUSE THE AEROTECH SYSTEM.

CLIENT DESIGN / MANUFACTURING APPROVAL:

APPROVED: AMEND:

I: _____ PRINT NAME SIGNATURE

REV	DATE	ISSUED FOR APPROVAL	DRN	APPR
A	11.05.16	ISSUED FOR APPROVAL	S.M	D.C



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CLIENT: SPECIFICATIONS BLADES PARALLEL WITH BUILDING, SINGLE BAY	DATE: 29/01/2020	JOB No: -
TITLE: AEROTECH SERIES - LINEAR 275 OPENING LOUVRED ROOF	SCALE: NOT TO SCALE	DRAWING No: AL-195
	DRAWN: SKYMAX	CHECKED: D.CRABB
		ISSUE/REVISION: A

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