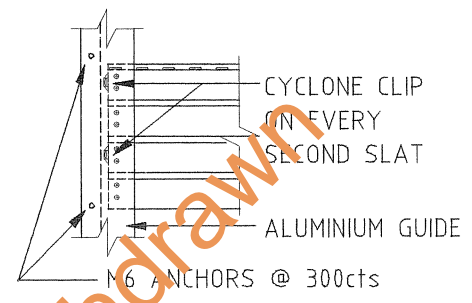
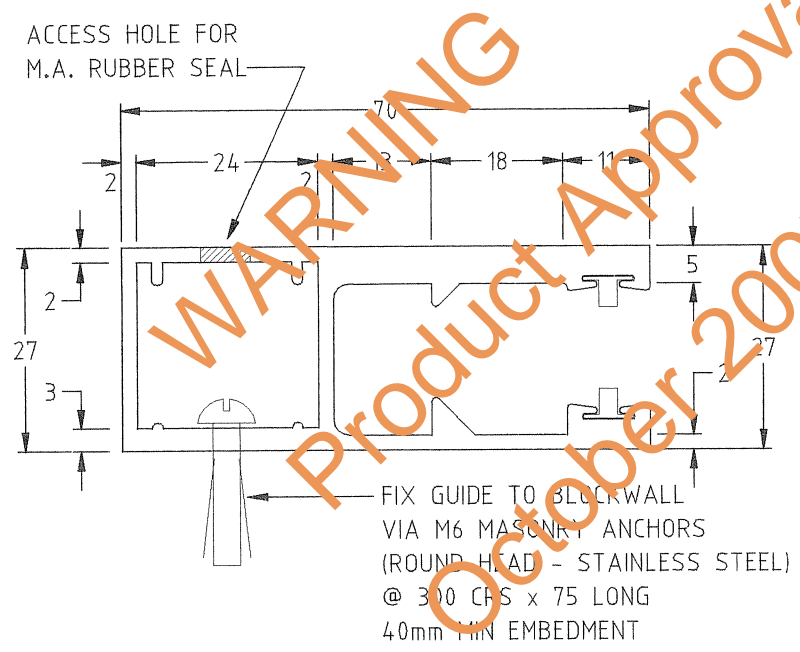


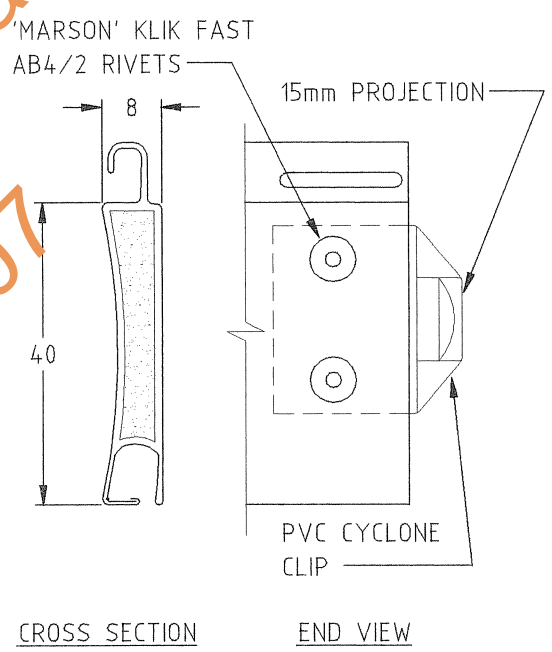
OUTSIDE FACE SHOWING SHUTTER IN LOCATION



ELEVATION



PART A - PLAN ALUMINIUM GUIDE RAIL



CROSS SECTION END VIEW

PART B TYPICAL SLAT

NT SHUTTERS SERIES 1.
EXTRUDED ALUMINIUM CYCLONE GUIDE RAIL FITTED WITH ANTI-RATTLE INSERTS.

EACH SECOND SLAT TO BE PROVIDED WITH A PVC CYCLONE CLIP FIXED WITH 2 No. RIVETS.
SLAT FABRICATED FROM ROLL-FORMED ALUMINIUM FILLED WITH CFC FREE FOAM.

NOTES

- SHUTTERS STATIC TESTED TO FAILURE OF 4.2 kPa APPLIED LOAD. S.W.L. OF 2.1 kPa WITH F.S. OF 2.
- REFER CURTIN UNIVERSITY OF TECHNOLOGY TEST 2893 10/12/96

MANUF'S NAME NT SHUTTERS		SERIES 1 SECURITY ROLLER SHUTTERS - FIXING TO BLOCKWORK	
ADDRESS 54 MARINA BOULEVARD CULLEN BAY		DESIGN DATA SHEET	
CERTIFIED <i>Scott Wilson</i>	Scott Wilson	DARWIN CYCLONE AREA	DRG. No.
DATE 12-2-97	Irwin Johnston Consulting Engineers	APPROVED <i>[Signature]</i>	14/2/97 DATE M/409/