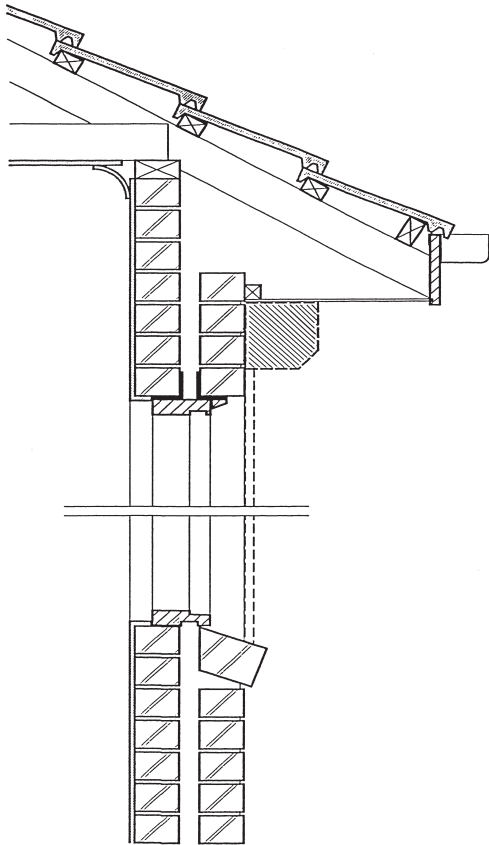


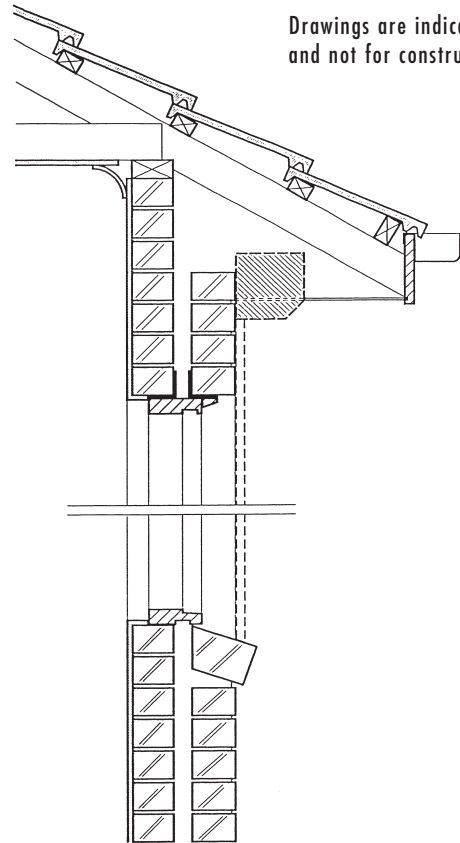
BLOCKOUT SHUTTERS

4 DIFFERENT INSTALLATIONS SPEC 01

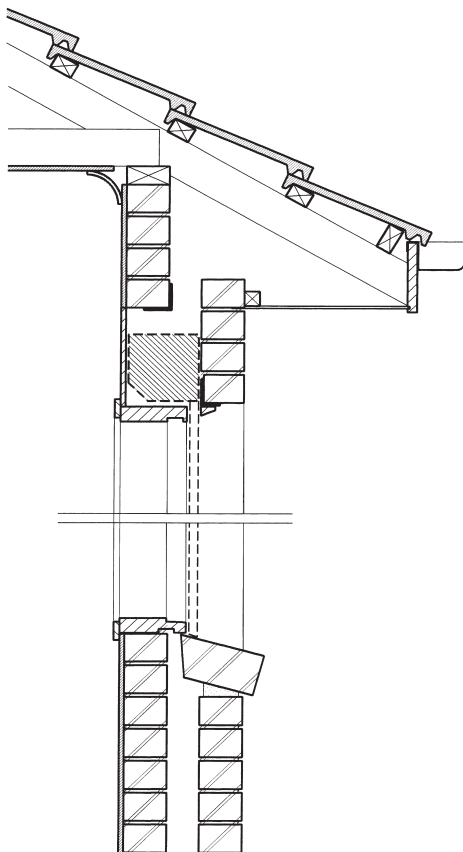
Drawings are indicative only
and not for construction purposes.



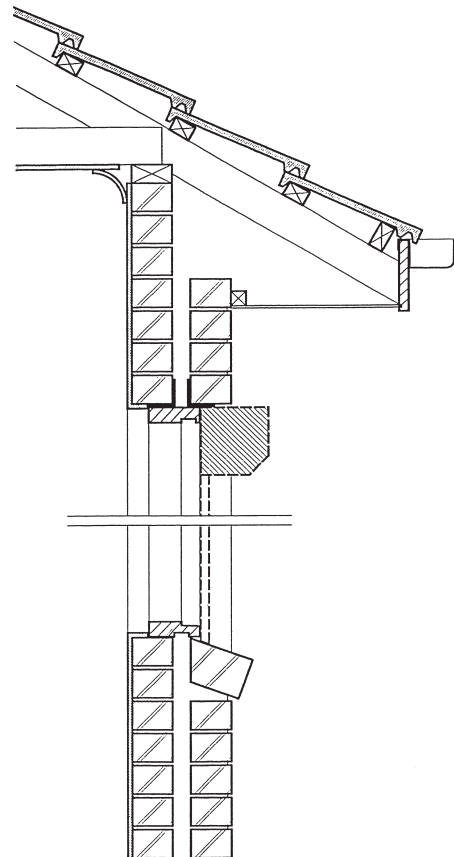
FACE FIT INSTALLATION



EAVE INSTALLATION



BUILT-IN INSTALLATION



REVEAL FIT INSTALLATION

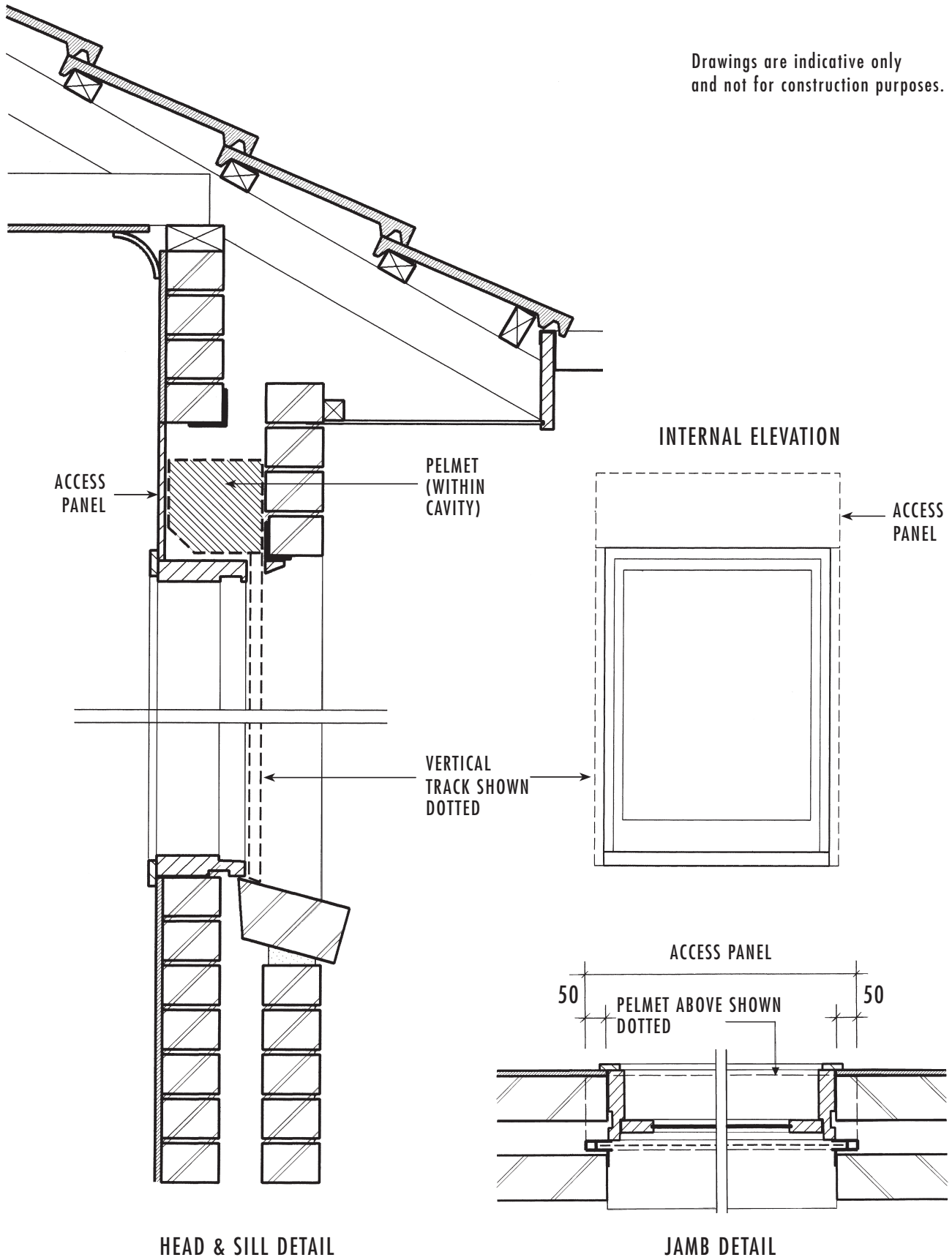


BLOCKOUT

BLOCKOUT SHUTTERS

UNDER CONSTRUCTION FITTING - DOUBLE BRICK SPEC 02

Drawings are indicative only
and not for construction purposes.

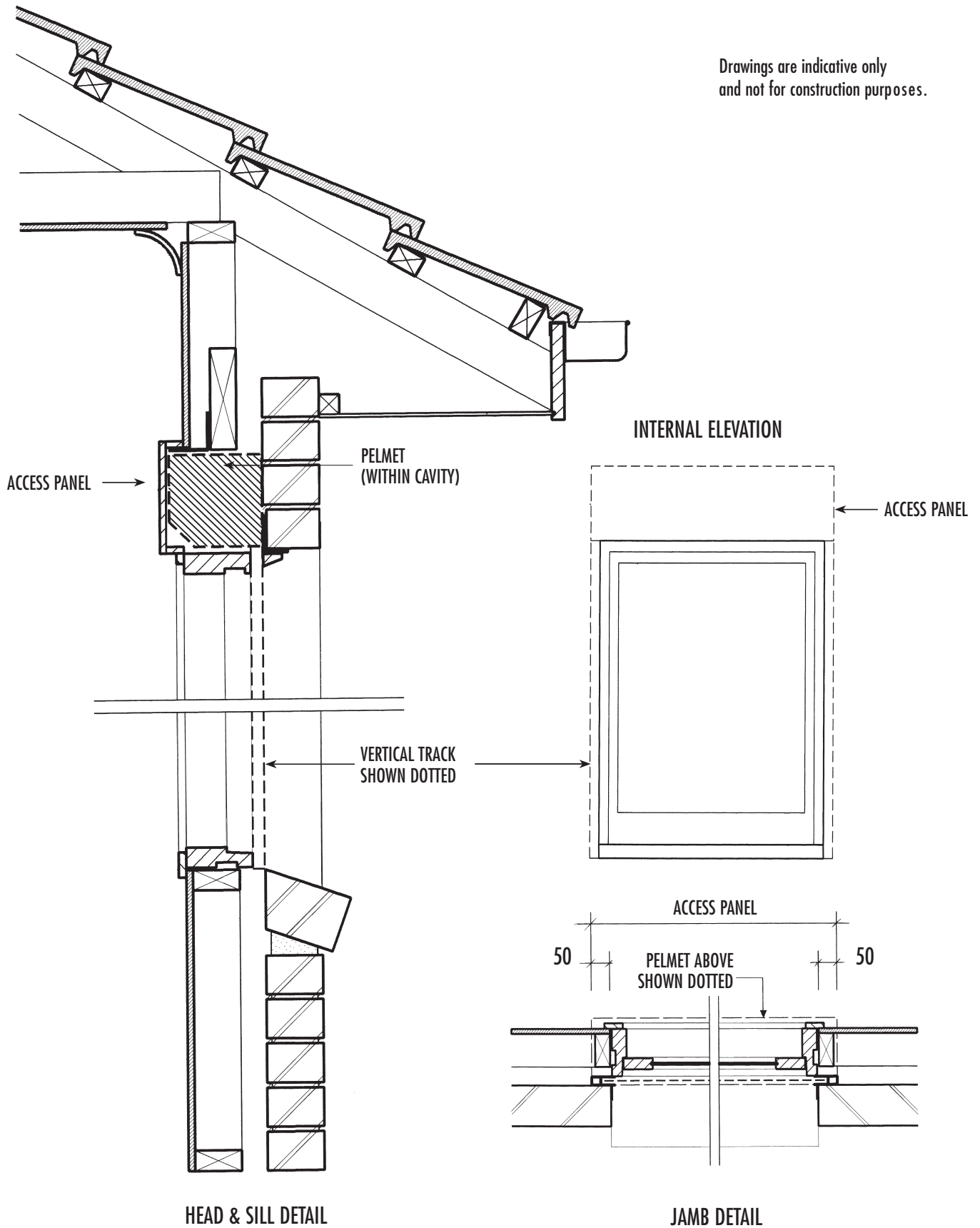


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UNDER CONSTRUCTION INSTALLATION - BRICK VENEER SPEC 03

Drawings are indicative only
and not for construction purposes.

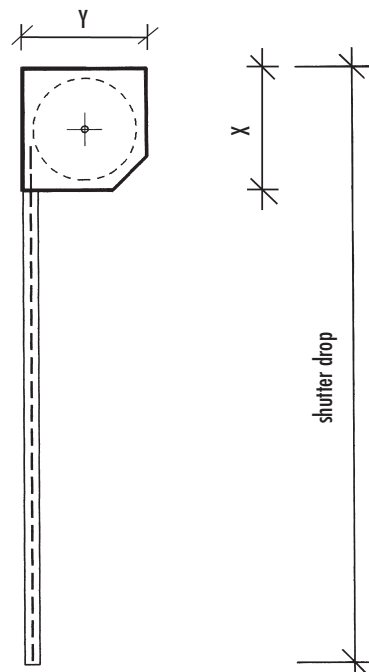


BLOCKOUT

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PELMET DIMENSIONS SPEC 04

	S H U T T E R D R O P			
PELMET X mm x Y mm	STANDARD & R.F. MAXIBLOCK	EXT. MAXIBLOCK	MAXIVIEW	MAXIVIEW
	41mm ROLL FORM ALUMINIUM	40mm EXTRUDED ALUMINIUM	45mm PERFORATED FOR WINDOWS	45mm PERFORATED FOR ROOFS
137 x 137	0 - 900	0 - 900	0 - 1100	0 - 900
165 x 165	901 - 1600	901 - 1450	1101 - 1400	901 - 1100
180 x 180	1601 - 2100	1451 - 1900	1401 - 2200	1101 - 2100
205 x 205	2101 - 2700	1901 - 2300	2201 - 2800	2101 - 2800
250 x 250	2701 - 3500	2301 - 3500	2801 - 5000	2801 - 5000
	MAXIMUM RECOMMENDED SINGLE SPAN			
	3500	5000	5000	5000



N.B. ALL SHUTTER DROPS INDICATED INCLUDE PELMET.



BLOCKOUT

BLOCKOUT SHUTTERS

SELECTION CRITERIA SPEC 05

	STANDARD ROLL FORMED	MAXIBLOCK	MAXIBLOCK EXTRUDED	MAXIVIEW WINDOW / ROOF
HEAT	5	5	5	4
COLD	5	5	5	3
STORM	3	4	5	4
NOISE	4	4	5	1
SECURITY	3	4	5	4
LIGHT	5	5	5	1
BUSHFIRE	5	5	5	3
GLARE	5	5	5	4

1 - NOT APPLICABLE

2 - NOT RECOMMENDED

3 - SUITABLE

4 - RECOMMENDED

5 - HIGHLY RECOMMENDED



BLOCKOUT

BLOCKOUT SHUTTERS

STANDARD COLOUR SELECTION SPEC 06

COLOUR	BOX/TRACK*	P R O F I L E T Y P E S		
		41mm ROLL FORM FOAM CORE	40mm EXTRUDED DUAL WALL*	45mm PERFORATED SINGLE WALL*
BRONZE		✓		
BROWN		✓		
BEIGE		✓		
BURGUNDY		✓		
BLACK		✓		
BLUE		✓		
FEDERATION GREEN	✓	✓	✓	✓
WHITE		✓		
PRIMROSE	✓	✓	✓	✓
RIVERGUM		✓		✓
MATT STONE BEIGE	✓	✓	✓	✓
GREY		✓		
SILVER		✓		
PEARL WHITE	✓		✓	✓
MOLASSES BROWN	✓		✓	
ANODIC BRONZE	✓		✓	
WILDERNESS				✓

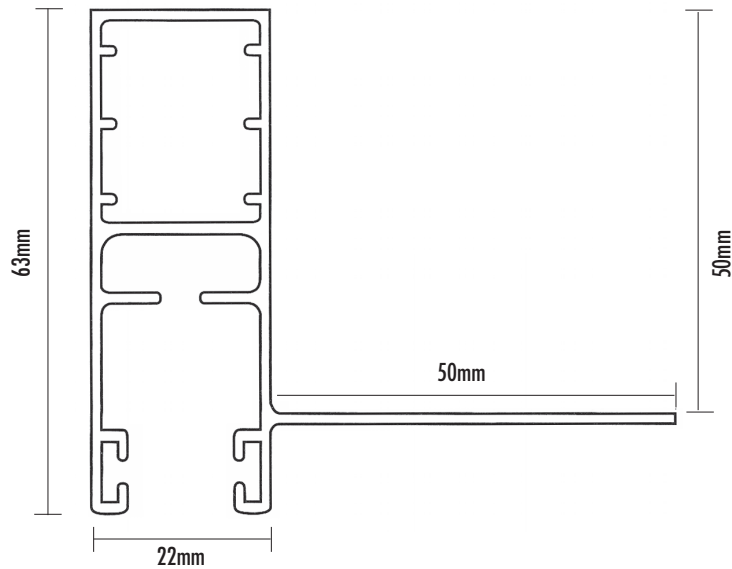
NON STANDARD COLOURS AVAILABLE. PRICES ON REQUEST*

*Subject to availability. Colours may change without notice



BLOCKOUT

BLOCKOUT SHUTTERS TRACK SPECIFICATION SPEC 07

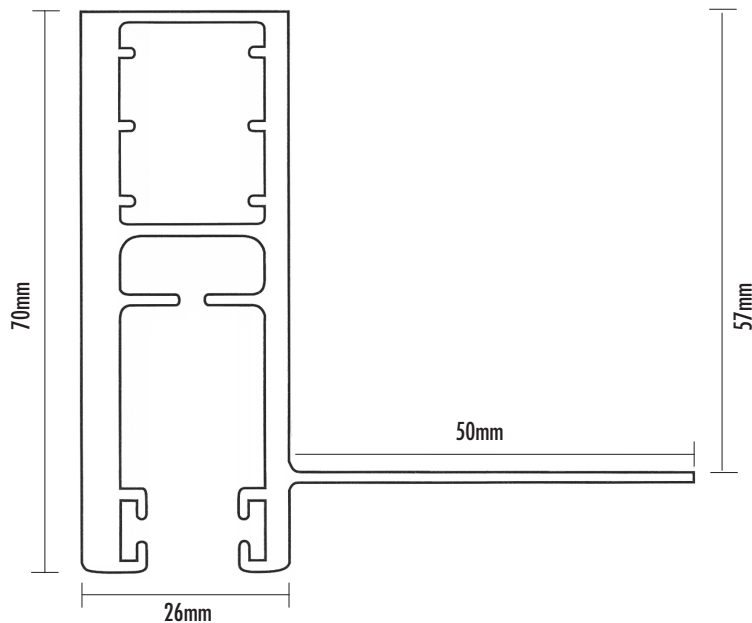


MAXIBLOCK® 63mm FACE REVEAL TRACK

Application: Primarily used on MB® shutters in Under Construction style fitting where the track is concealed in the wall cavity.

Fitting: Under Construction Only.

Advantages: Greater security. Less visible with the tracks fins replacing the storm mould (see spec sheets 02 & 03).



MAXIBLOCK® 70mm FACE REVEAL TRACK

Application: Available on the 41mm MB®, 40mm extruded MB® and 45mm Maxiview® MB® shutters.

Fitting: Face Fit installations where security is important. The track fin protrudes into reveal

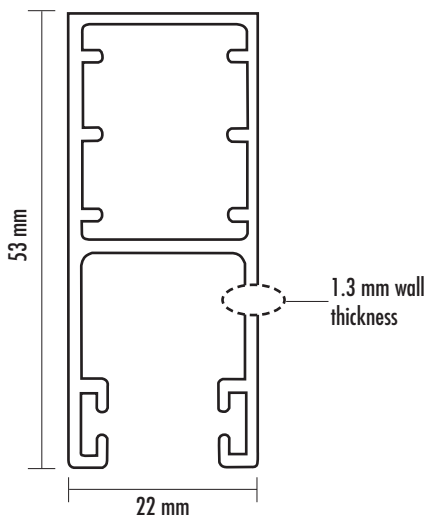
opening so that the fastenings are behind the shutter providing protection from intruders.

Advantages: High security, increase wall thickness, fixing points concealed, deeper track and Maxiblock® channel.



BLOCKOUT

BLOCKOUT SHUTTERS TRACK SPECIFICATION SPEC 08

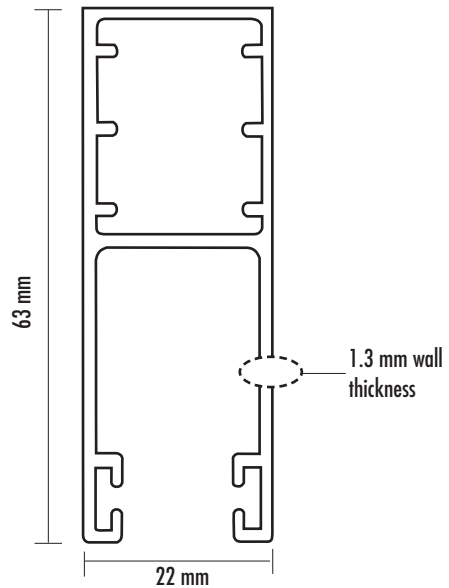


53 mm TRACK

Application: Generic track used for basic range with Original Blockout Shutters using either 37 mm or 41 mm roll formed aluminium profile.

Fitting: Reveal fit, face fit and face fit on angles.

Advantages: Track available with brush inserts for smoother operation, slimline design less visible.

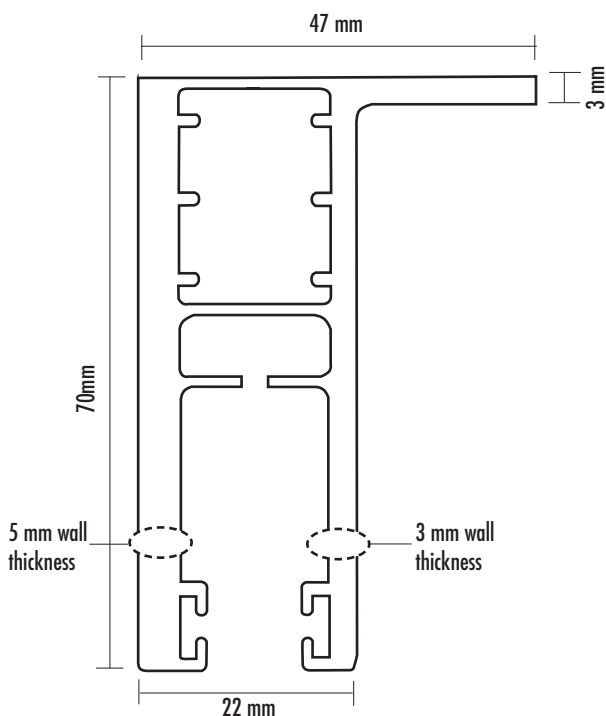


63 mm TRACK

Application: Upgrade from 53 mm for wider shutters, used for Original Blockout shutters using either 37 mm or 41 mm roll formed aluminium profile, standard Maxiview® and Maxiview® roof shutters.

Fitting: Reveal Fit, face fit and face fit on angles.

Advantages: Provides additional support for wider shutters than 53 mm track. Track available with brush or teflon inserts for smoother operation.

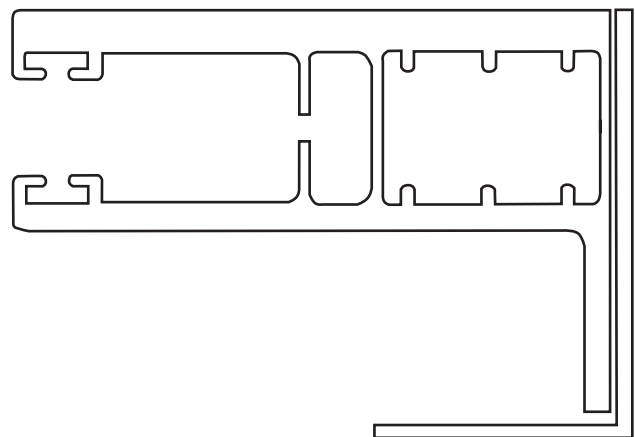


MAXIBLOCK® 70 mm REVEAL TRACK

Application: For use on all MB® Shutters. Available on the 41 mm roll formed MB®, 40 mm extruded MB® and 45 mm Maxiview MB®.

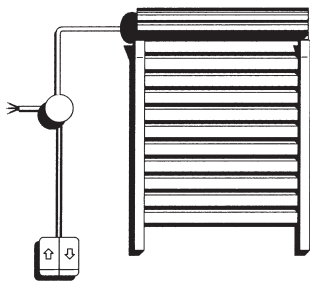
Fitting: Reveal Fit and Face fit on angles.

Advantages: Increased wall thickness, high security, fixing points concealed, deeper track and Maxiblock® channel

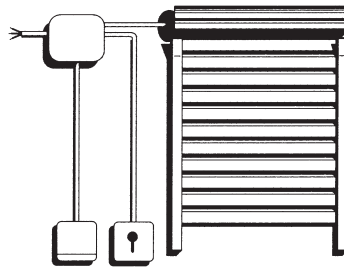


BLOCKOUT

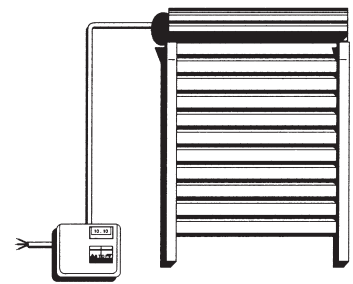
BLOCKOUT SHUTTERS MOTOR APPLICATIONS SPEC 09



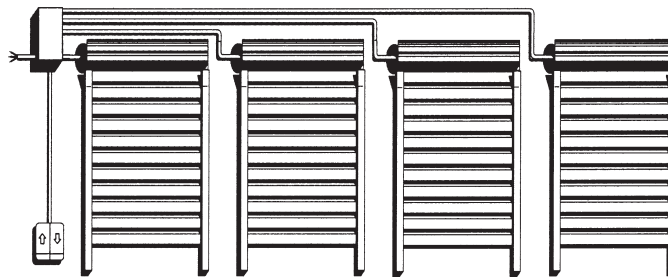
INDIVIDUAL CONTROL



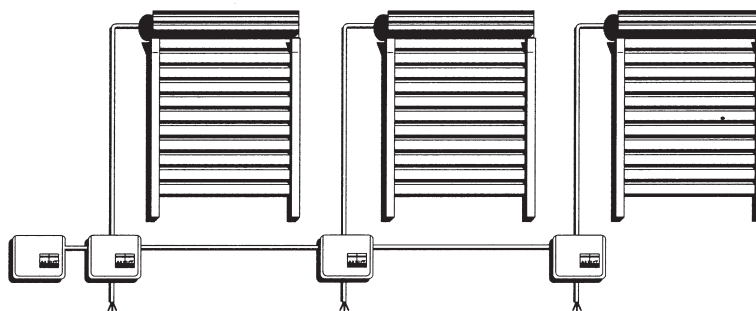
MULTIPLE CONTROL



AUTOMATIC CONTROL



GROUP CONTROL SYSTEM



INDIVIDUAL & GROUP CONTROL SYSTEM

Motorised systems are preferable to manual operation from an aesthetic, reliability and ease of operation. Controls can be simple or fully integrated.

They can be supplied as a single operation or master controls incorporating a range of sensors for heat, light, bush fires and storms.

In cases of power failure the motors can be fitted with back-up batteries or manual override options. Blockout Industries use and recommend 240V motors to control our shutters.

The motor fits discreetly inside the shutters axle so it is not visible externally. A range of switch types are available.



BLOCKOUT

BLOCKOUT SHUTTERS

INFORMATION FOR SPECIFICATION SPEC 10

PROFILE OPTIONS	STANDARD ROLL FORMED (R.F.) STANDARD WITH MAXIBLOCK TRACK EXTRUDED WITH MAXIBLOCK TRACK MAXIVIEW - WINDOW MAXIVIEW - ROOF
INSTALLATION OPTIONS *	FACE FIT - TRACKS OUTSIDE OPENING REVEAL FIT - TRACKS INSIDE OPENING BUILT IN - TRACKS IN WALL CAVITY
CONTROL OPTIONS	MANUAL > 12kg = swivel tape coiler > 22kg = geared tape winder > 30kg = rod winder > 30kg = spring load ELECTRIC - individual control ** - group control - master control
COLOUR	REFER TO COLOUR SCHEDULE ***

* REFER TO SPEC 01

** REFER TO SPEC 07

*** REFER TO SPEC 06



BLOCKOUT