



ALU-GARD
ALUMINIUM SECURITY SCREENS

ALU-GARD

Aluminium Security Screens

Technical Manual
April 2025 | ISSUE D

alspec[®]
EVERYTHING ALUMINIUM
& HARDWARE

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Contents

1. TECHNICAL MANUAL RELEASE NOTES	1.1
2. TECHNICAL SPECIFICATIONS	2.1
4. TEST SUMMARY	4.1
Security - AS5039	4.1
Fire Attenuation - AS1530.4	4.2
5. EXTRUSIONS	5.1
6. HARDWARE & COMPONENTS	6.1
Seals	6.1
Fasteners	6.1
Splines	6.1
Corner Stakes	6.2
Accessories	6.3
Sliding Door Accessories	6.4
Hinged Door Accessories	6.5
SL200 Compliant Lock Hardware - Hinged Door	6.6
SL100 Compliant Lock Hardware - Hinged Door	6.7
SL200 Compliant Lock Hardware - Sliding Door	6.9
SL100 Compliant Lock Hardware - Sliding Door	6.10
SL100 Compliant Lock Hardware	6.11
Lock Hardware - Cylinders	6.12
Alu-Gard Mesh Sizes	6.13
Vision-Gard Mesh Sizes	6.14
7mm Security Grille Sizes	6.15
A117 Diamond Grille Sizes	6.16
Insect Screen Roll Sizes	6.17
Aluminium Mesh Sizes	6.18
AluMesh Sizes	6.19
7. TYPICAL ELEVATION	7.1
8. TYPICAL DETAILS	8.1
Security Hinged Door	8.1
Combo Security Hinged Door	8.2
Hinged Door - Hardware Layout and Locking Points	8.3
Security Sliding Door	8.4
Combo Security Sliding Door	8.5
Sliding Door - Hardware Layout and Locking Points	8.6
French / Double Door Adaptors	8.7
Bug Strip Options	8.7
Sliding Door Frame Interlock Options	8.8

Sliding Door Return Interlock Options	8.8
Sliding Door Meeting Adaptors	8.8
Security Window Screen	8.9
Security Door and Window Infill Options	8.10
Combo Door Infill Options	8.11
Escape Screen Vertical Detail - Diamond Grille	8.12
Escape Screen Horizontal Detail - Diamond Grille	8.13
Escape Screen Vertical Detail - Alu-Gard	8.14
Escape Screen Horizontal Detail - Alu-Gard	8.15
Escape Screen Vertical Detail - Vision-Gard	8.16
Escape Screen Horizontal Detail - Vision-Gard	8.17
9. CUTTING FORMULAS	9.1
Hinged / Sliding Door	9.1
Window Screen	9.2
Escape Screen - Top Hung	9.3
Escape Screen - Side Hung	9.4
10. MANUFACTURING DETAILS	10.1
Roller Machining Detail	10.1
Stile and Rail Preparation	10.2
Escape Screen Stile Preparation - Open Out Details	10.3
Escape Screen Sill Preparation	10.4
Escape Screen Corner Preparation	10.5
13. CARE & MAINTENANCE	13.1

1. Technical Manual Release Notes

This page is intended to record all changes to the **ALU-GARD ALUMINIUM SECURITY SCREENS** technical manual pages.

Changes or additions to this manual will be itemised with a brief description and date when the amendments were made.

[illegible]

2. Technical Specifications

ALUMINIUM

Aluminium frames should be manufactured using ALU-GARD ALUMINIUM SECURITY SCREENS framing system.

HARDWARE

All hardware as per Alspec Technical Manual

FINISHES

- All powder coated material shall be produced to AS3715.
- All anodised material shall be produced to AS1231

TESTING

- Product shall have a test report to show compliance to AS5039.
- 7mm Grille with 7.0mm infill achieved a pass for Security Testing.
- A117 Grille with 7.0mm infill achieved a pass for Security Testing.
- Vision-Gard with 1.6mm infill achieved a pass for Security Testing.
- Product shall have a test report to show compliance to AS1530.4.
- Vision-Gard with 3.0mm mesh achieved a 75% Fire Attenuation result.
- Alu-Gard with 1.6mm mesh achieved a 56% Fire Attenuation result.

Alu-Gard mechanically fastened can only be specified as a barrier option.

All products are available from Alspec (A.B.N. 63 001 252 259) as detailed in the "Alspec" catalogue or on the Internet at www.alspec.com.au.

4. Test Summary

Security - AS5039

TEST REPORT	PRODUCT	PRODUCT DESCRIPTION	MESH THICKNESS	RESULT
2013012-2	7mm Grille	Fixed Security Screen	7.0mm	Pass
2013012-4	7mm Grille	Sliding Security Screen Door with 8653 Lockwood Triple Lock	7.0mm	Pass
2013012-6	7mm Grille	Hinged Security Screen Door with Lockwood 8654 Triple Lock	7.0mm	Pass
AZT0040.17	7mm Grille	Hinged Security Door with Lockwood 8654 3 Pt Lock, ALU7	7.0mm	Pass
2013012-3	A117 Grille	Fixed Security Screen	7.0mm	Pass
2013012-5	A117 Grille	Sliding Security Screen Door with 8653 Lockwood Triple Lock	7.0mm	Pass
2013012-1	A117 Grille	Hinged Security Screen Door with Lockwood 8654 Triple Lock	7.0mm	Pass
AZT0012-14	A117 Grille	Escape Diamond Screen	7.0mm	Pass
AZT0245.17	Vision-Gard	Hinged Security Door with Lockwood 8654 3 Pt Lock, ALU7 Frame	1.6mm	Pass
AZT0247.17	Vision-Gard	Sliding Security Door with Lockwood 8653 3 Pt Lock, ALU7 Frame	1.6mm	Pass

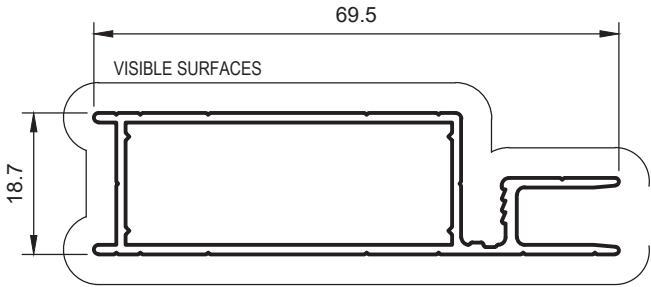
4. Test Summary



Fire Attenuation - AS1530.4

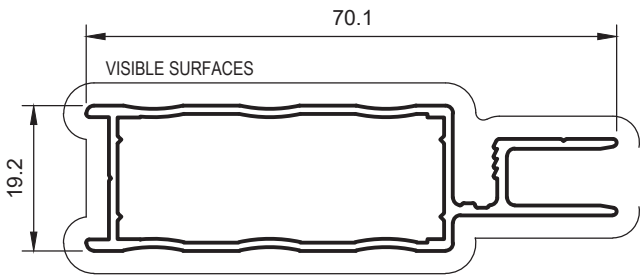
TEST REPORT	PRODUCT	PRODUCT DESCRIPTION	INFILL THICKNESS	HEAT FLUX	ATTENUATION RESULT
53673500a.2	Vision-Gard	Face Fixed	3.0mm	40 kW m ²	75%
53673500b.2	Alu-Gard	Face Fixed	1.6mm	40 kW m ²	56%

5. Extrusions



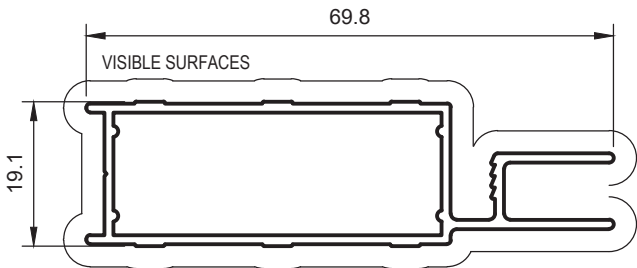
SD2
DOOR FRAME

Anod. Per. 228
Paint Per. 194



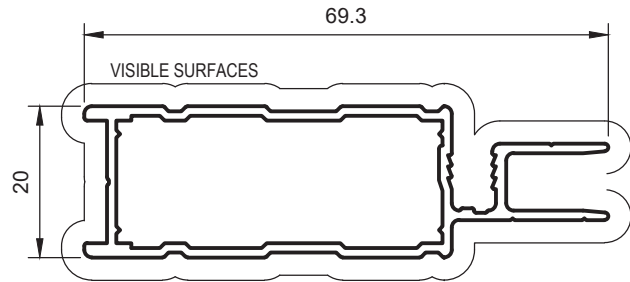
SD3
DOOR FRAME

Anod. Per. 229
Paint Per. 193



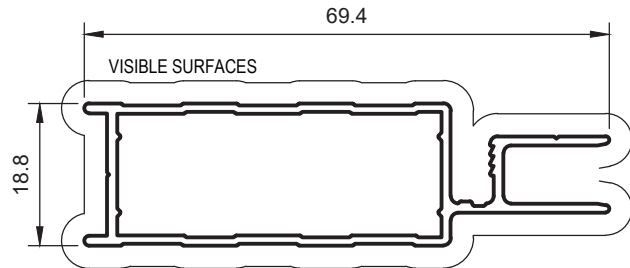
SD7
DOOR FRAME

Anod. Per. 229
Paint Per. 194



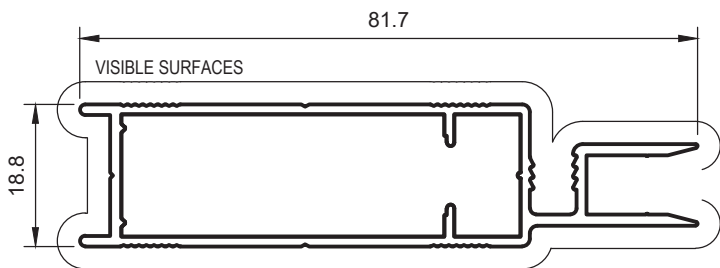
SD8
DOOR FRAME

Anod. Per. 232
Paint Per. 197



SD9
DOOR FRAME

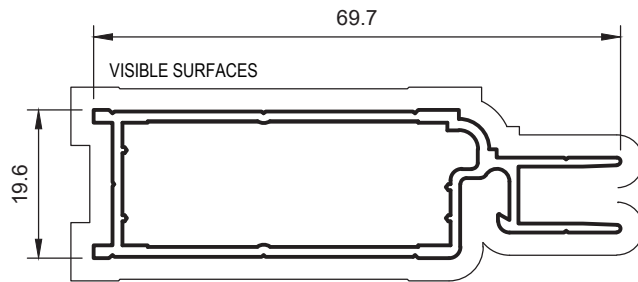
Anod. Per. 227
Paint Per. 192



SD14
DOOR FRAME

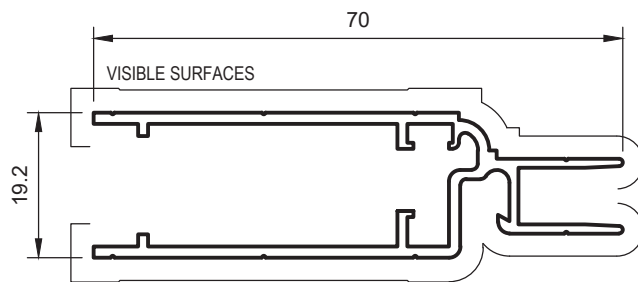
Anod. Per. 258
Paint Per. 176

5. Extrusions



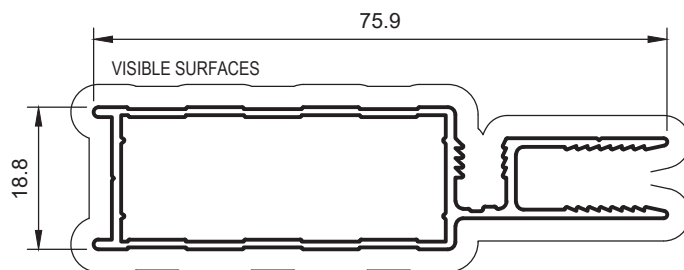
SD13
DOOR FRAME

Anod. Per. 227
Paint Per. 170



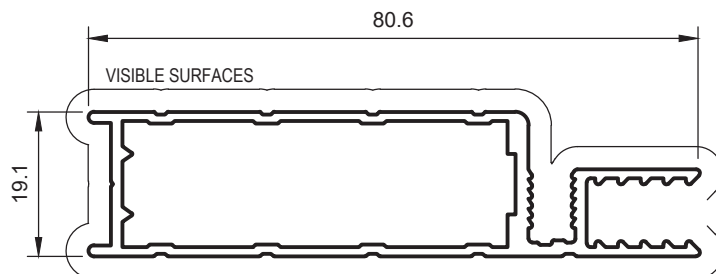
SD13BF
OPEN BOTTOM
FRAME

Anod. Per. 347
Paint Per. 143



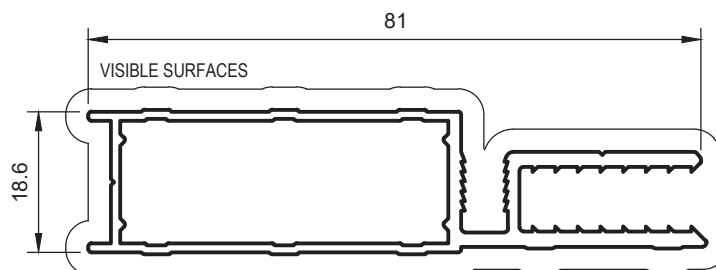
SD16
LONG LEG SEC
DOOR FRAME

Anod. Per. 266
Paint Per. 175



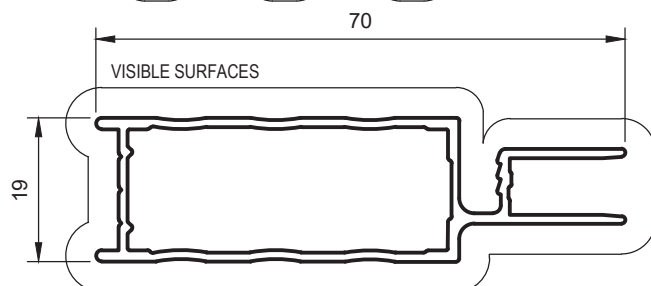
SD31
DOOR FRAME

Anod. Per. 270
Paint Per. 225



SD35
DOOR FRAME

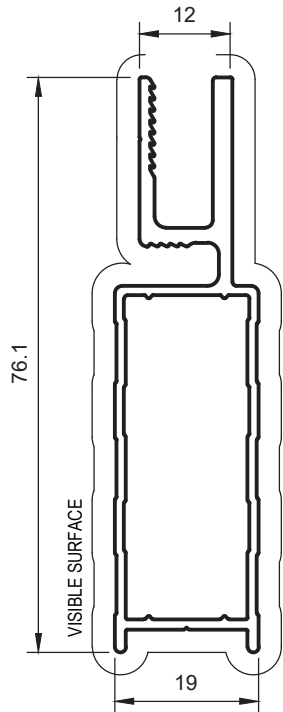
Anod. Per. 296
Paint Per. 228



SD5T
TAPED DOOR FRAME

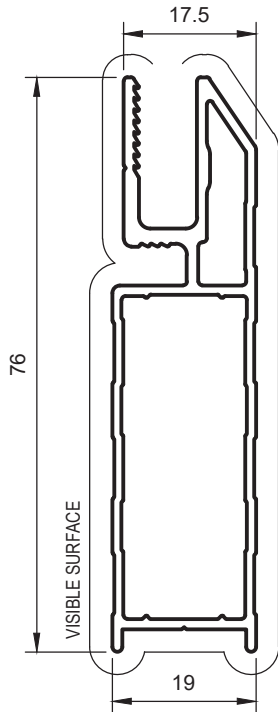
Anod. Per. 229
Paint Per. 186

5. Extrusions



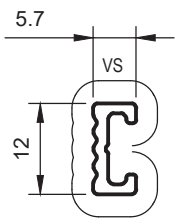
SD50
COMBO DOOR
FRAME STD

Anod. Per. 263
Paint Per. 206



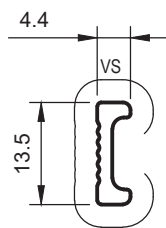
SD51
COMBO DOOR
FRAME HD

Anod. Per. 255
Paint Per. 253



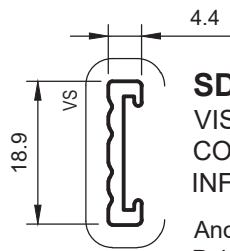
SD98
1.6mm ALU-GARD
INFILL

Anod. Per. 100
Paint Per. 100



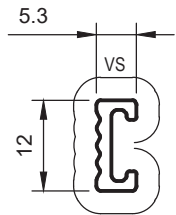
SD97
VISION-GARD
INFILL

Anod. Per. 100
Paint Per. 100



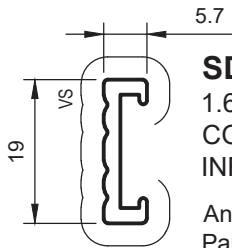
SD91
VISION-GARD
COMBO FRAME
INFILL

Anod. Per. 100
Paint Per. 100



SD99
2mm ALU-GARD
INFILL

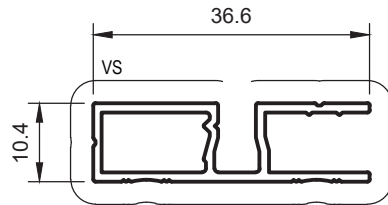
Anod. Per. 100
Paint Per. 100



SD90
1.6mm ALU-GARD
COMBO FRAME
INFILL

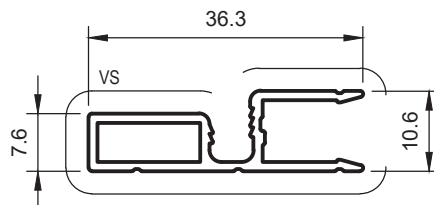
Anod. Per. 100
Paint Per. 100

5. Extrusions



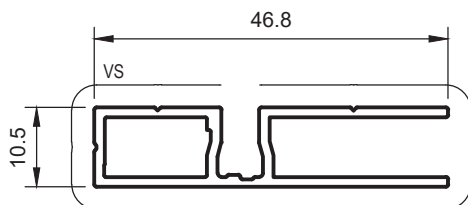
SW1
SECURITY WINDOW
FRAME

Anod. Per. 143
Paint Per. 100



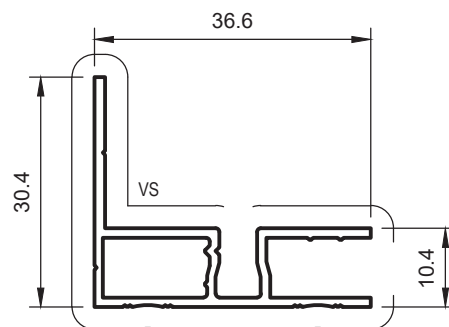
SW3
SECURITY WINDOW
FRAME

Anod. Per. 134
Paint Per. 100



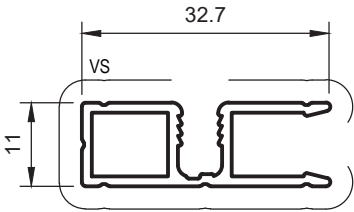
SW42
SECURITY WINDOW
FRAME 42mm

Anod. Per. 180
Paint Per. 126



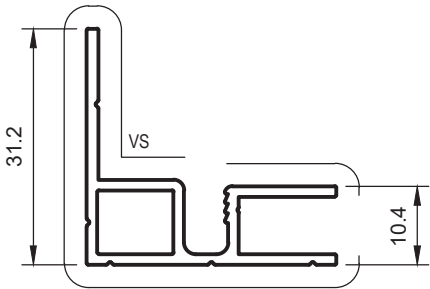
SW1A
SECURITY WINDOW
FRAME WITH LEG

Anod. Per. 181
Paint Per. 123



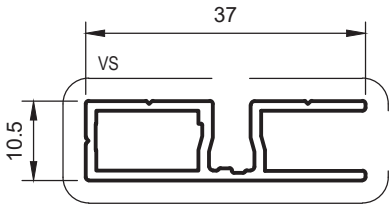
SW4
SECURITY WINDOW
FRAME

Anod. Per. 134
Paint Per. 100



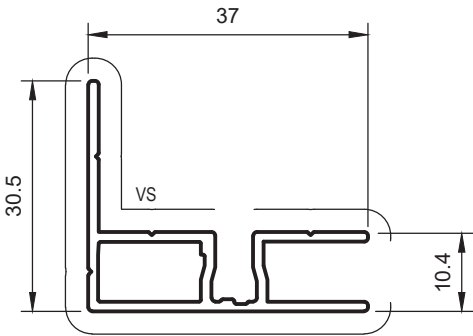
SW2
SECURITY WINDOW
FRAME WITH LEG

Anod. Per. 173
Paint Per. 117



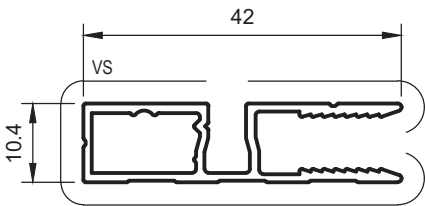
SW99
SECURITY WINDOW
FRAME

Anod. Per. 142
Paint Per. 100



SW98
SECURITY WINDOW
WITH LEG (Q3835)

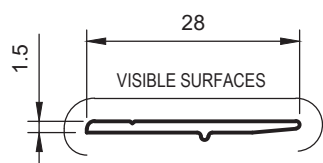
Anod. Per. 181
Paint Per. 144



SW16
LONG LEG
SECURITY WINDOW

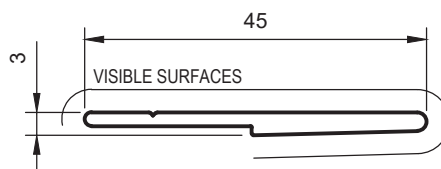
Anod. Per. 167
Paint Per. 100

5. Extrusions



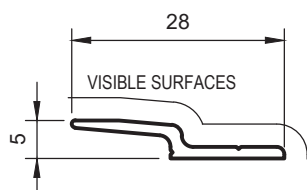
HD2
FLAT
INTERLOCK

Anod. Per. 100
Paint Per. 100



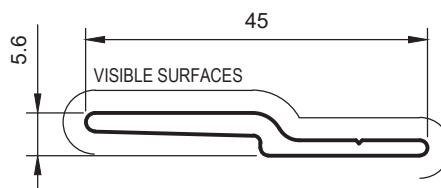
HD21
HEAVY DUTY
FLAT INTERLOCK

Anod. Per. 100
Paint Per. 100



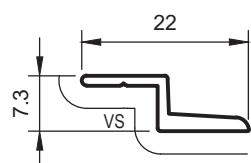
HD3
OFFSET
INTERLOCK

Anod. Per. 100
Paint Per. 100



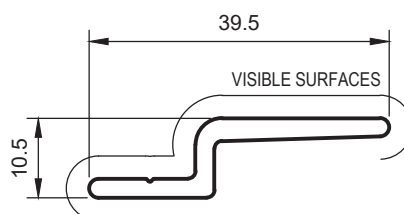
HD22
HEAVY DUTY
STEPPED
INTERLOCK

Anod. Per. 100
Paint Per. 100



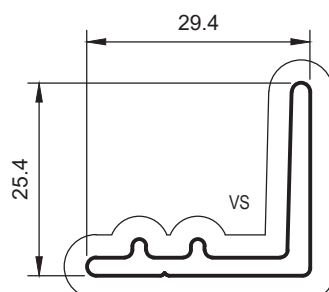
HD10
EXTENDED
7mm OFFSET
INTERLOCK

Anod. Per. 100
Paint Per. 100



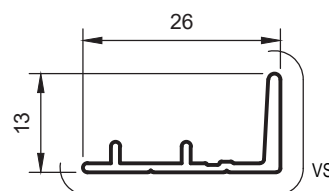
HD28
HEAVY DUTY
DEEP INTERLOCK

Anod. Per. 100
Paint Per. 100



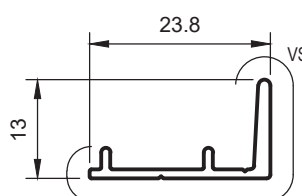
HD23
HEAVY DUTY
FRAME
INTERLOCK

Anod. Per. 114
Paint Per. 114



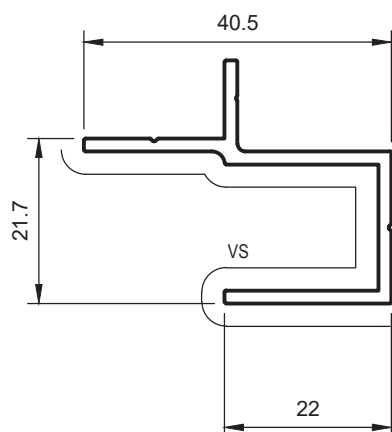
HD9
FRAME
INTERLOCK

Anod. Per. 100
Paint Per. 100



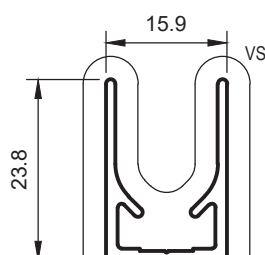
HD29
ALTITUDE
/ CARINYA
INTERLOCK

Anod. Per. 100
Paint Per. 100



HD11
SECURITY JAMB

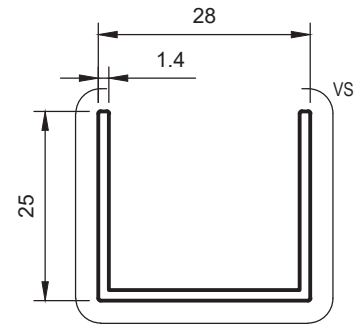
Anod. Per. 184
Paint Per. 102



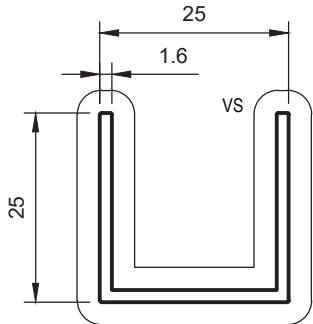
HD18
SECURITY WINDOW
CHANNEL

Anod. Per. 135
Paint Per. 120

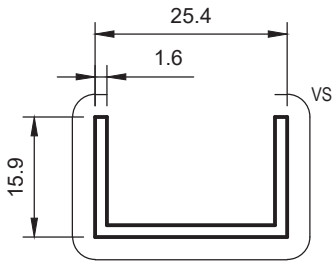
5. Extrusions



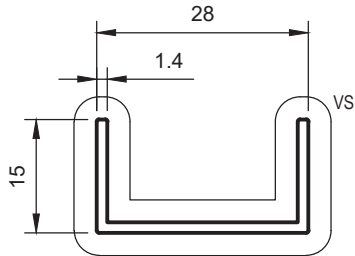
HD19
CHANNEL
28 x 25 x 1.6mm
Anod. Per. 153
Paint Per. 100



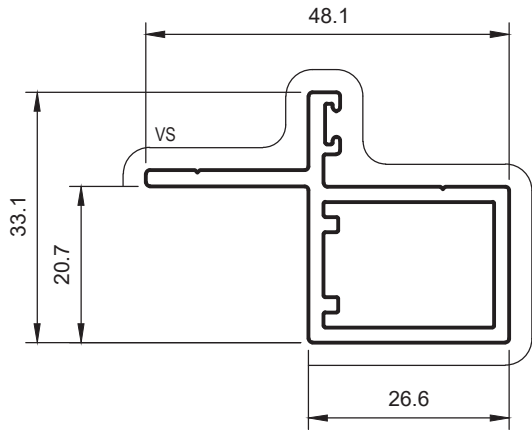
HD6
CHANNEL
25 x 25 x 1.6mm
Anod. Per. 146
Paint Per. 146



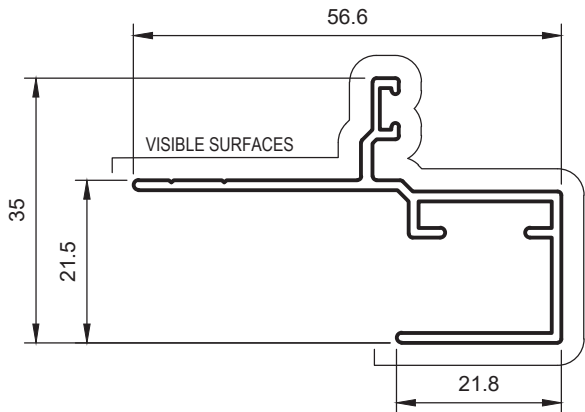
HD14
CHANNEL
25.4 x 15.88 x 1.58mm
Anod. Per. 111
Paint Per. 100



HD17
CHANNEL
28 x 15 x 1.4mm
Anod. Per. 112
Paint Per. 112

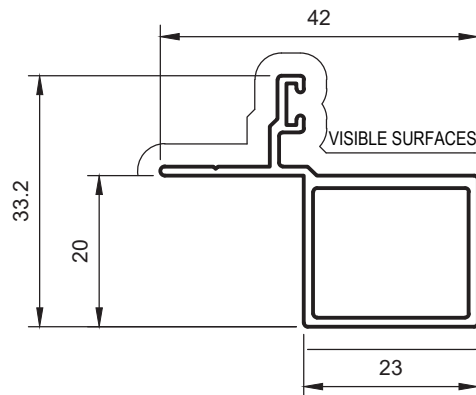


HD12
HD SCREEN
ADAPTOR
Anod. Per. 164
Paint Per. 123



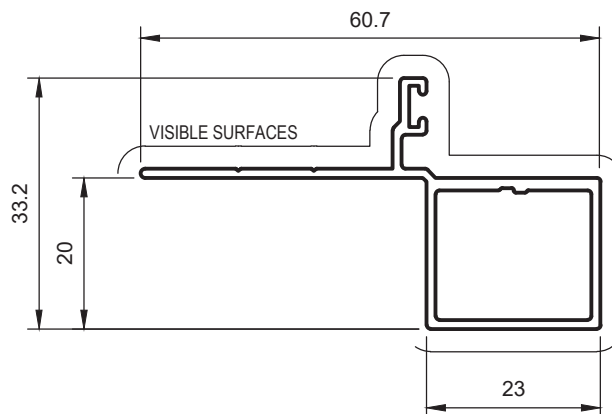
HD20
SECURITY
JAMB
Anod. Per. 257
Paint Per. 139

5. Extrusions



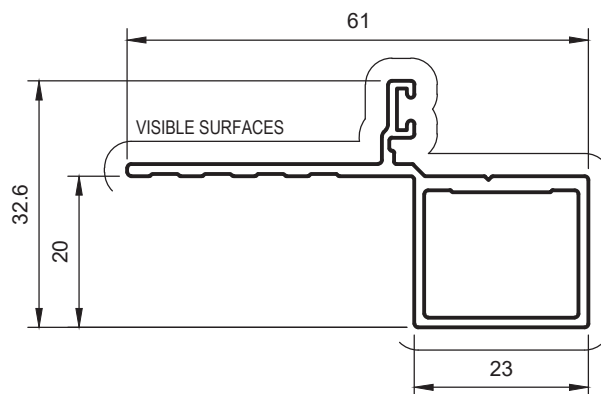
HD15
SHORT LEG
DOOR REVEAL

Anod. Per. 163
Paint Per. 124



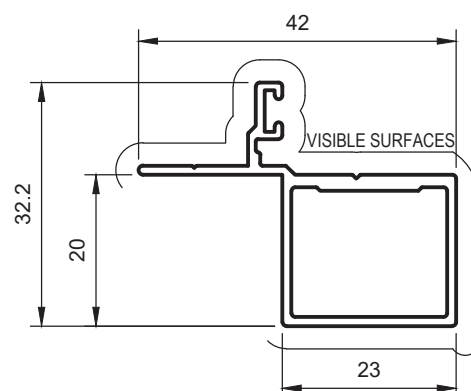
HD16
LONG LEG
DOOR REVEAL

Anod. Per. 200
Paint Per. 143



HD26
LONG LEG
DOOR REVEAL

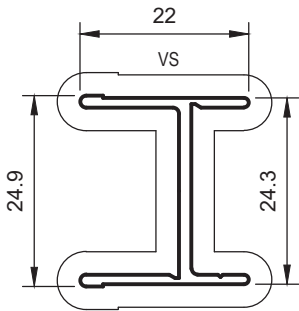
Anod. Per. 199
Paint Per. 150



HD27
SHORT LEG
DOOR REVEAL

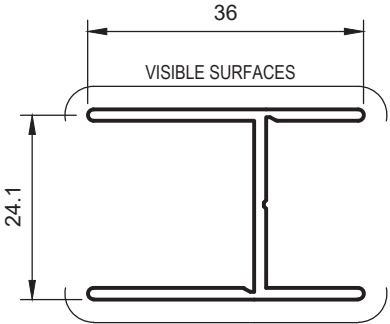
Anod. Per. 161
Paint Per. 129

5. Extrusions



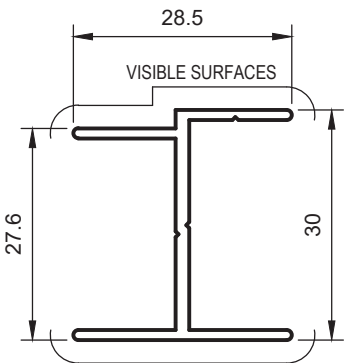
ST9
RECEIVER
CHANNEL

Anod. Per. 133
Paint Per. 133



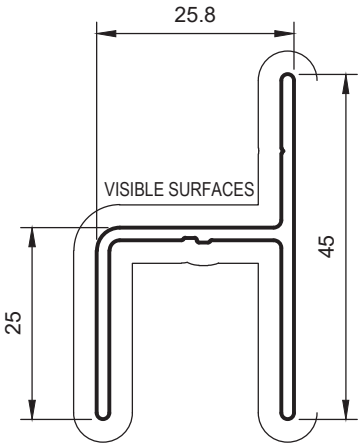
ST15
RECEIVER
CHANNEL

Anod. Per. 190
Paint Per. 100



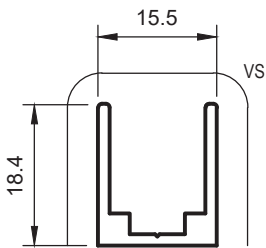
ST4
JAMB AND
BOTTOM
TRACK

Anod. Per. 169
Paint Per. 100



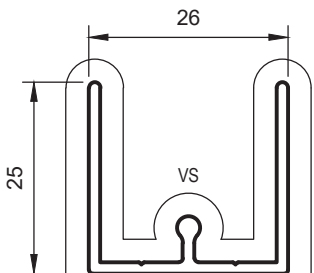
ST16
TOP TRACK
FOR SCREEN
DOOR

Anod. Per. 184
Paint Per. 141



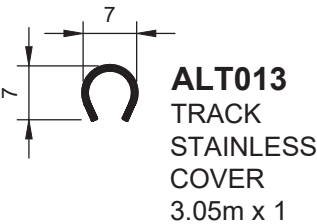
ST007
SECURITY
SCREEN
TRACK

Anod. Per. 101
Paint Per. 100

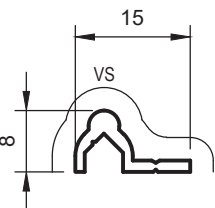


ST8
BOTTOM SLIDING
TRACK

Anod. Per. 160
Paint Per. 138

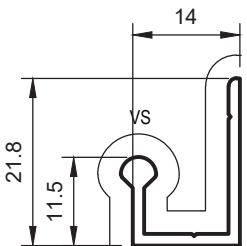


ALT013
TRACK
STAINLESS
COVER
3.05m x 1



ST11
TRACK

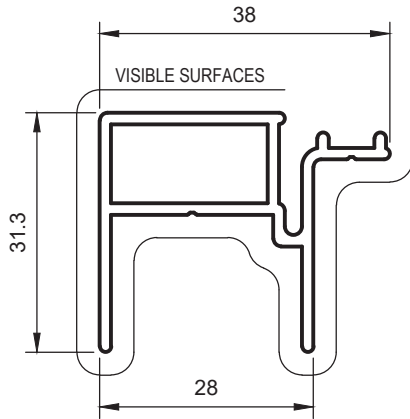
Anod. Per. 100
Paint Per. 100



HD1
BOTTOM SILL
TRACK

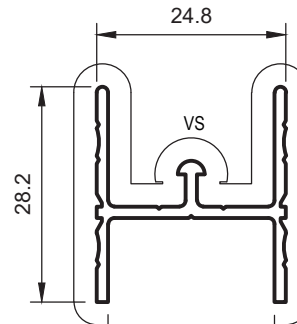
Anod. Per. 100
Paint Per. 100

5. Extrusions



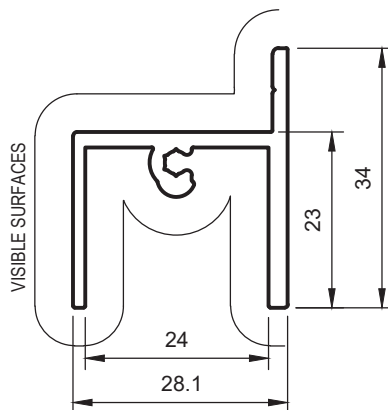
ST10
RECEIVER
JAMB

Anod. Per. 200
Paint Per. 159



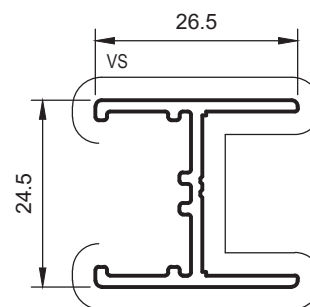
ST7
SECURITY
DOOR TRACK

Anod. Per. 175
Paint Per. 131



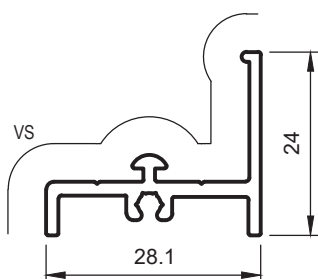
ST17
SINGLE TRACK
24mm HEAD

Anod. Per. 184
Paint Per. 126



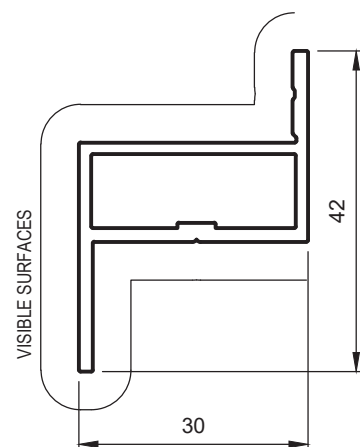
ST5
OXXO SCREEN
ADAPTOR

Anod. Per. 162
Paint Per. 107



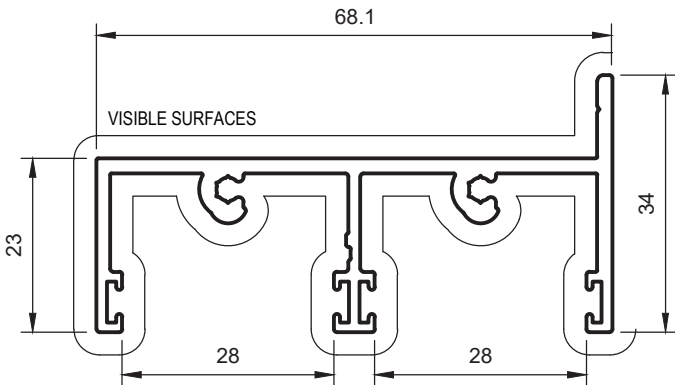
ST18
SINGLE TRACK
24mm SILL

Anod. Per. 139
Paint Per. 100

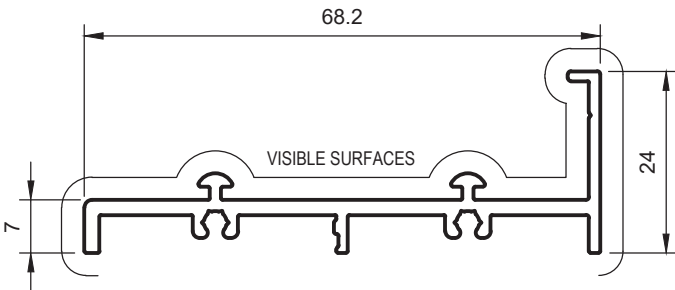


ST19
SINGLE TRACK
24mm JAMB

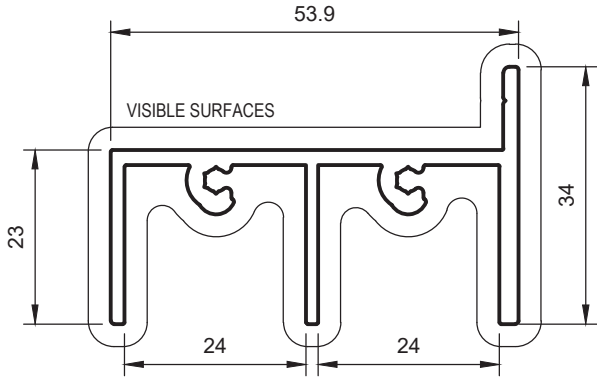
Anod. Per. 145
Paint Per. 119



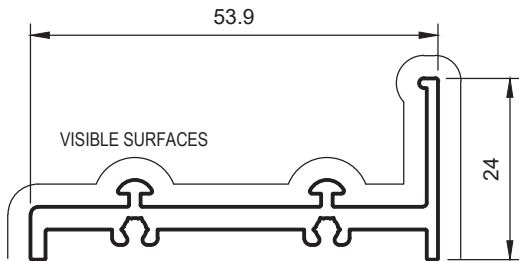
ST20
DOUBLE SCREEN
TRACK 28mm HEAD
Anod. Per. 368
Paint Per. 287



ST21
DOUBLE SCREEN
TRACK 28mm SILL
Anod. Per. 255
Paint Per. 144

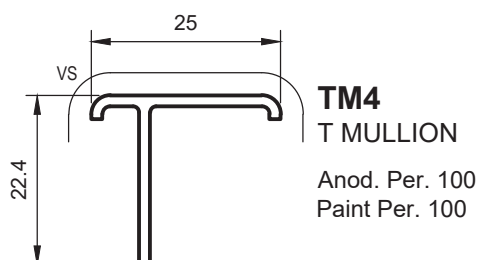
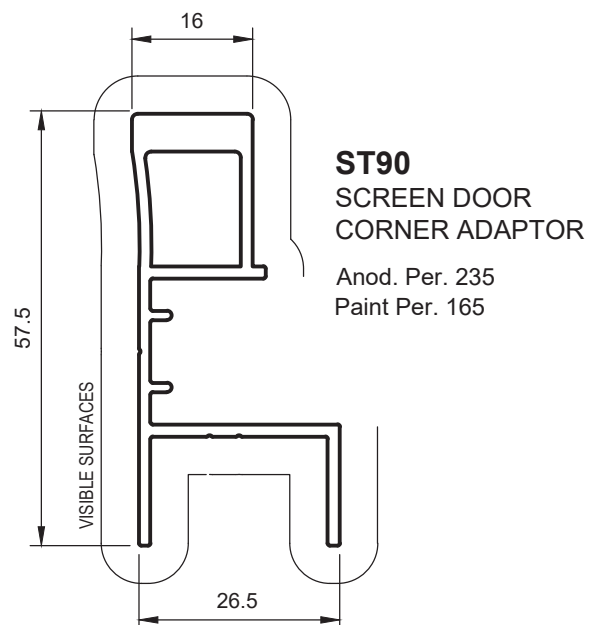
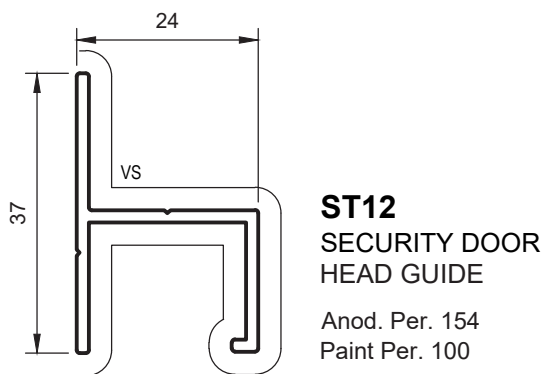
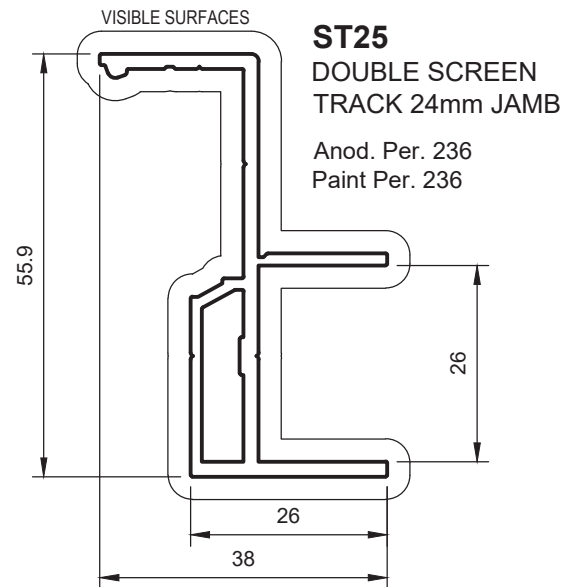
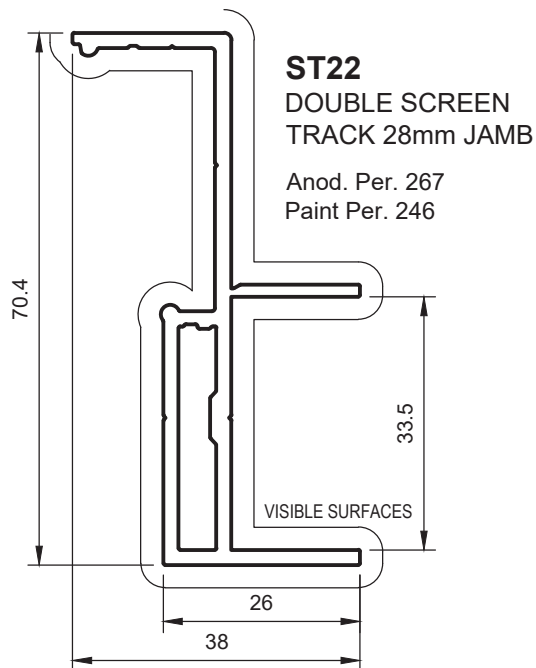


ST23
DOUBLE SCREEN
TRACK 24mm HEAD
Anod. Per. 295
Paint Per. 295

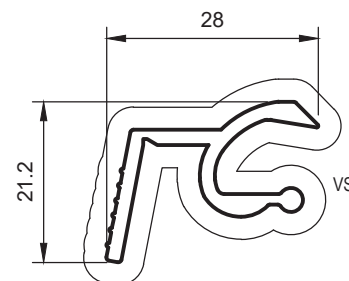
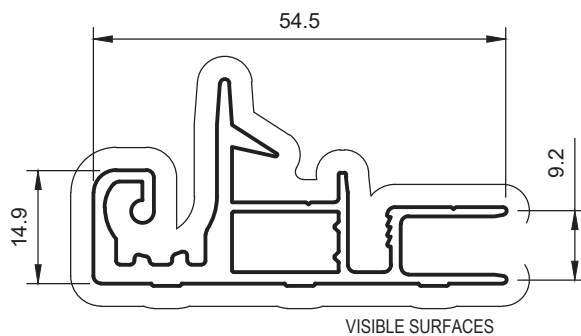
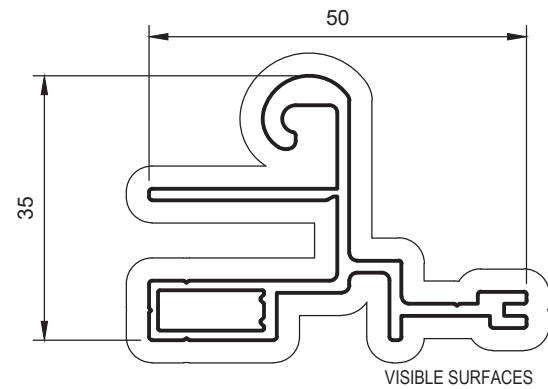
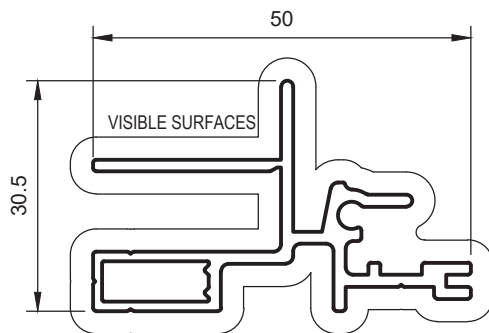
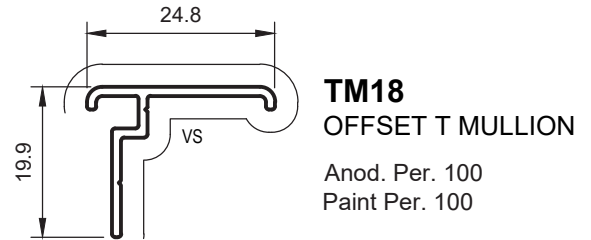
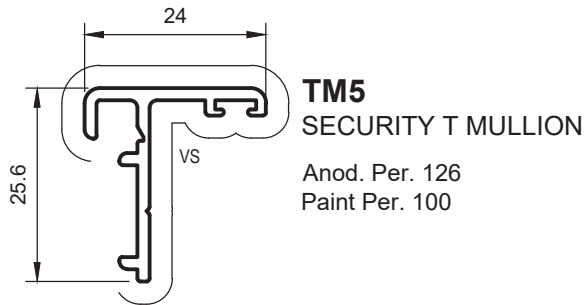


ST24
DOUBLE SCREEN
TRACK 24mm SILL
Anod. Per. 208
Paint Per. 124

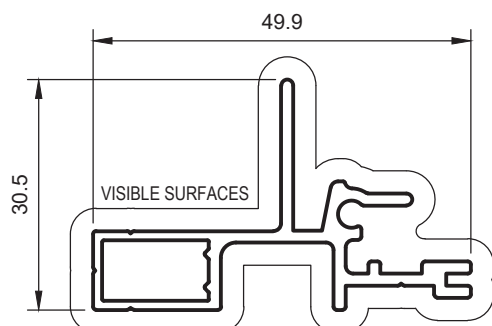
5. Extrusions



5. Extrusions

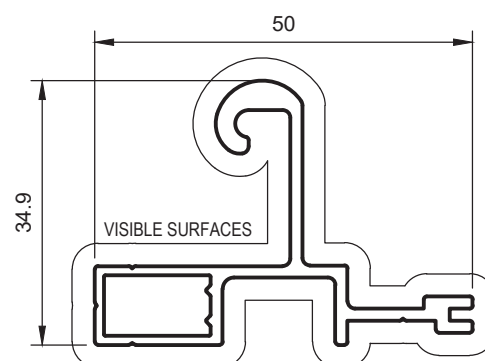


5. Extrusions



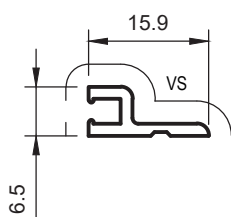
SW24
OUTWARD OPENING STD
PERIMETER FRAME

Anod. Per. 223
Paint Per. 223



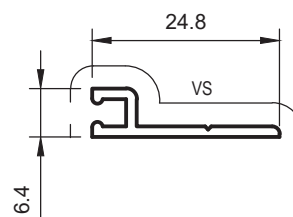
SW25
OUTWARD OPENING STD
HINGE PERIMETER FRAME

Anod. Per. 223
Paint Per. 223



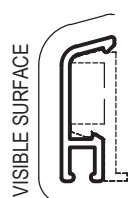
BS1
BUGSTRIP
SHORT LEG

Anod. Per. 100
Paint Per. 100



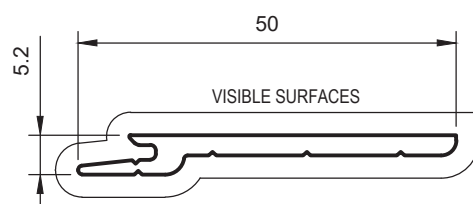
BS2
BUGSTRIP
LONG LEG

Anod. Per. 100
Paint Per. 100



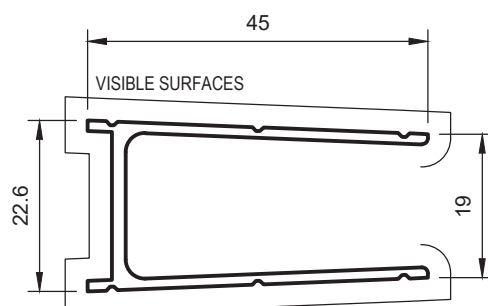
MF75
WEATHERSEAL
SNAP ON COVER

Anod. Per. 100
Paint Per. 100



LP1
LOCK PROTECTOR

Anod. Per. 100
Paint Per. 100



1414104
DOOR ADAPTOR

Anod. Per. 219
Paint Per. 100

Seals

IMAGE	PART #	FINISH	DESCRIPTION
	1377408	BLACK (034) GREY (036)	PS11 11mm FRINGE PILE x 100m
	1377414	BLACK (034) GREY (036)	PS13 13mm FRINGE PILE x 100m
	1377415	BLACK (034) GREY (036)	PS16 16mm FRINGE PILE x 100m
	1377423	BLACK (034)	PS20 20mm FRINGE PILE x 100m

Fasteners

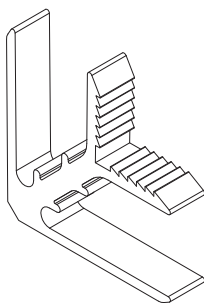
SCREWS			
PART #	HEAD	DESCRIPTION	LOCATION
1382042	PHILLIPS #2	8g x 1/2 (13mm) SS PHILLIPS PAN S/TAP SCREW x 1000	MF75 BUG STRIP

RIVETS		
PART #	DESCRIPTION	LOCATION
1380163	AS4-2 STAINLESS STEEL RIVETS x 1000 MILL	ESCAPE SCREEN FRAME
1380161	AS4-3 STAINLESS STEEL RIVETS x 1000 MILL	INFILL / WINDOW CORNER STAKE
1380165	AS4-4 STAINLESS STEEL RIVETS x 1000 MILL	INFILL
1380062	AS5-4 RIVETS x 1000 MILL	DOOR CORNER STAKE / INFILL

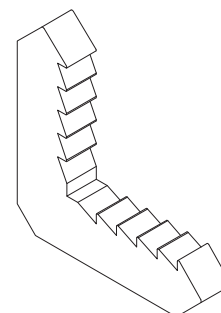
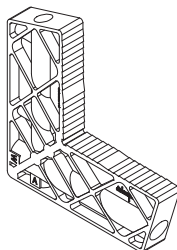
Splines

IMAGE	PART #	FINISH	DESCRIPTION	QTY
	1328024	BLACK (034)	SPLINE (I) 5.7mm x 300m	ROLL
	1328026	BLACK (034) GREY (036)	SPLINE (J) 6mm x 300m	ROLL
	1328031	BLACK (034)	SPLINE (K) 6.3mm x 300m	ROLL
	1329004	BLACK (034)	EASY SPLINE 5.7mm x 457m	ROLL
	1329005	BLACK (034)	EASY SPLINE 6mm x 408m	ROLL
	1329006	BLACK (034)	EASY SPLINE 6.3mm x 365m	ROLL

Corner Stakes



USE 1383206 10G x 16mm WAFER
HEAD SCREW
IF USING TWIN BOLTS USE 1382017
8G x 9mm PAN HEAD SCREW



P2 HEAVY DUTY SEC DOOR CORNER

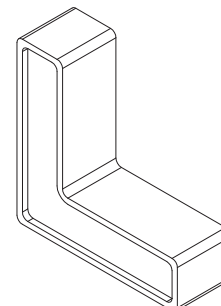
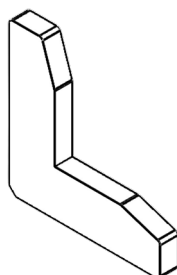
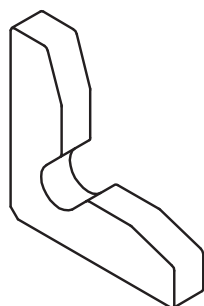
PART	1311211
FINISH	MILL (001)
QTY	EACH

P3A NYLON CORNER STAKE WITH FLUSH BOLT HOLE x 1

PART	1311243
FINISH	BLACK (034)
QTY	EACH

P5 SEC WINDOW CORNER

PART	1311226
FINISH	NOT SPECIFIED (099)
QTY	EACH



P5B STRAIGHT EDGE SEC WINDOW CORNER

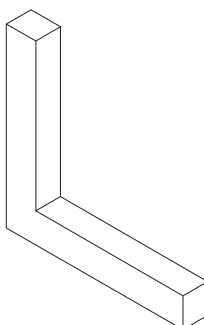
PART	1311229
FINISH	NOT SPECIFIED (099)
QTY	EACH

P13 CORNERS (SUITS SW3)

PART	1311237
FINISH	NOT SPECIFIED (099)
QTY	EACH

PVC CORNER (SUIT HD15 HD16 HD26 HD27)

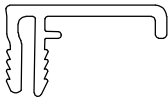
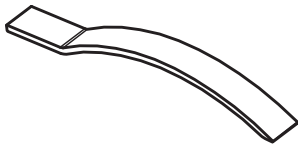
PART	1311241
FINISH	NOT SPECIFIED (099)
QTY	EACH



H4014 CORNER STAKE C.T.S. (SUITS SW2)

PART	1311270
FINISH	NOT SPECIFIED (099)
QTY	EACH

Accessories

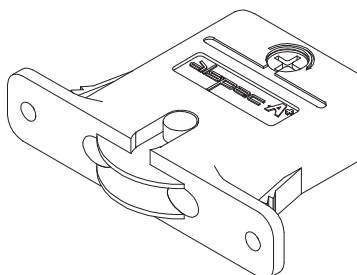


SPRING RETAINER CLIP 36-032-000	
PART	1320019
FINISH	NOT SPECIFIED (099)
QTY	EACH

SD95 ALU-GARD ADAPTOR COVER STRIP		
PART	1408803	1408808
FINISH	BLACK (034)	BLACK (034)
QTY	EACH (3m)	EACH (2.7m)

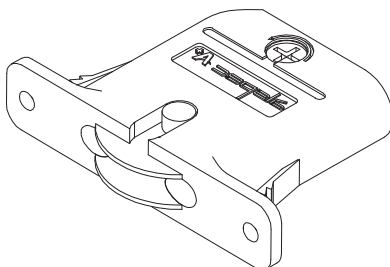
SD92 COMBO DOOR FRAME COVER STRIP x 3m	
PART	1408792
FINISH	BLACK (034)
QTY	EACH

Sliding Door Accessories



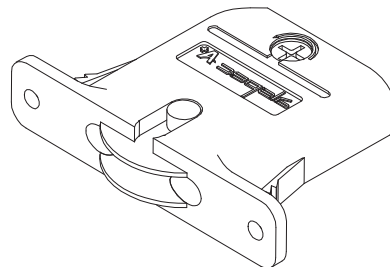
ALSPEC DUO-FIT SEC DOOR ROLLER SS BEARING 20kg

PART	1311900
FINISH	BLACK (034)
QTY	EACH



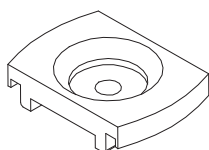
ALSPEC OFFSET SECURITY DOOR ROLLER 25kg

PART	1311904
FINISH	BLACK (034)
QTY	EACH



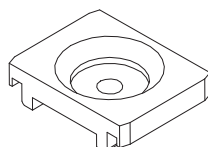
ALSPEC OFFSET SECURITY DOOR ROLLER SS 40kg

PART	1311905
FINISH	BLACK (034)
QTY	EACH



23.5mm ALSPEC SCREEN DOOR TOP GUIDE

PART	1309906
FINISH	BLACK (034)
QTY	EACH



21.5mm ALSPEC SCREEN DOOR TOP GUIDE

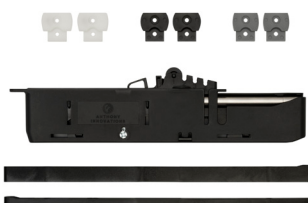
PART	1309905
FINISH	GREY (036)
QTY	EACH



Note: Other colours available on request

INVENTCO 3S WATER DOOR CLOSER

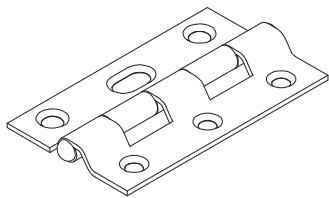
PART	1311002
FINISH	BLACK (034)
QTY	EACH



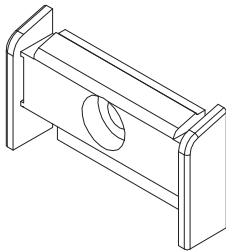
ALSPEC SECURITY DOOR SOFT CLOSER SC3250PK

PART	1311906
FINISH	BLACK (034)
QTY	EACH

Hinged Door Accessories



ALSPEC STEPPED SECURITY DOOR HINGE	
PART	1311051
FINISH	BLACK (034)
QTY	PAIR



MFA75 END CAP COMPONENT	
PART	1378995
FINISH	BLACK (034)
QTY	EACH



ALSPEC SECURITY DOOR CLOSER HD (25kg)	
PART	1311907
FINISH	BLACK (034)
QTY	EACH



AUSTRAL STD SCREEN DOOR CLOSER	
PART	1308001
FINISH	BLACK (034)
QTY	EACH



AUSTRAL DOUBLE FLUSH BOLT FOR SECURITY DOORS	
PART	1308004
FINISH	BLACK (034)
QTY	EACH

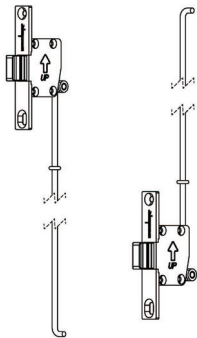


W203817 SECURITY DOOR FLUSH BOLT 20mm	
PART	1301250
FINISH	BLACK (034)
QTY	EACH

SL200 Compliant Lock Hardware - Hinged Door

Heta
HARDWARE BY ALSPEC

	PART	DESCRIPTION	FINISH	QTY
	1308142	HETA HINGED PROJECTION BOLT SEC LOCK	BLACK	EACH
	1308143	HETA HINGED PROJECTION BOLT SEC LOCK	WHITE	EACH
	1308144	HETA HINGED PROJECTION BOLT SEC LOCK	PRIMROSE	EACH
	1308187	HETA HINGED PROJECTION BOLT SEC LOCK	MONUMENT	EACH

						
PART	DESCRIPTION	SETTING	A	B	FINISH	QTY
1395004	HETA HINGED DOOR MULTI POINT KIT (ROD OPERATED)	HIGH	682mm	826mm	BLACK	EACH
		LOW	826mm	682mm		

Refer to page 6.12 for cylinders

SL100 Compliant Lock Hardware - Hinged Door



	PART	DESCRIPTION	FINISH	QTY
	1332260	ASIM HINGED PROJECTION BOLT SEC LOCK	BLACK	EACH
	1332261	ASIM HINGED PROJECTION BOLT SEC LOCK	WHITE	EACH
	1332262	ASIM HINGED PROJECTION BOLT SEC LOCK	MONUMENT	EACH
	1332263	ASIM HINGED PROJECTION BOLT SEC LOCK	PRIMROSE	EACH
	1332264	ASIM HINGED PROJECTION BOLT SEC LOCK	WOODLAND GREY	EACH
	1332265	ASIM HINGED PROJECTION BOLT SEC LOCK	PAPERBARK	EACH
	1332266	ASIM HINGED PROJECTION BOLT SEC LOCK	SURFMIST	EACH
	1332267	ASIM HINGED PROJECTION BOLT SEC LOCK	WHITE BIRCH	EACH
	1332268	ASIM HINGED PROJECTION BOLT SEC LOCK	HAMM BROWN	EACH
	1332269	ASIM HINGED PROJECTION BOLT SEC LOCK	DUNE	EACH

	ROD TYPE		
	PART	DESCRIPTION	QTY
	1308012	ROD OPERATED MULTIPOINT KIT- H14R/H	EACH
	1308080	ROD OPERATED MULTIPOINT KIT- H14R/L	EACH
	1308863	ROD OPERATED MULTIPOINT KIT- H14R/P	EACH
	1308006	ADJUSTABLE ROD OPERATED MULTIPOINT KIT- H14R/A	EACH

	CABLE TYPE		
	PART	DESCRIPTION	QTY
	1308092	CABLE OPERATED MULTIPOINT KIT - EKIT/H	EACH
	1308099	CABLE OPERATED MULTIPOINT KIT - EKIT/H-ST150	EACH
	1308094	CABLE OPERATED MULTIPOINT KIT- EKIT/L	EACH
	1308091	CABLE OPERATED MULTIPOINT KIT- EKIT/P	EACH

Other rod lengths available,
contact your Local Alspec
Representative for more
information

Refer to page 6.12 for cylinders

SL100 Compliant Lock Hardware - Hinged Door

	PART	DESCRIPTION	FINISH	QTY
	1332280	ASIM HINGED HOOK BOLT SEC LOCK	BLACK	EACH
	1332281	ASIM HINGED HOOK BOLT SEC LOCK	WHITE	EACH
	1332282	ASIM HINGED HOOK BOLT SEC LOCK	MONUMENT	EACH
	1332283	ASIM HINGED HOOK BOLT SEC LOCK	PRIMROSE	EACH
	1332284	ASIM HINGED HOOK BOLT SEC LOCK	WOODLAND GREY	EACH
	1332285	ASIM HINGED HOOK BOLT SEC LOCK	PAPERBARK	EACH
	1332286	ASIM HINGED HOOK BOLT SEC LOCK	SURFMIST	EACH
	1332287	ASIM HINGED HOOK BOLT SEC LOCK	WHITE BIRCH	EACH
	1332288	ASIM HINGED HOOK BOLT SEC LOCK	HAMM BROWN	EACH
	1332289	ASIM HINGED HOOK BOLT SEC LOCK	DUNE	EACH

	CABLE TYPE		
	PART	DESCRIPTION	QTY
	1308097	CABLE OPERATED MULTIPOINT KIT (STRAIGHT BOLT) UKIT/H	EACH
	1308098	CABLE OPERATED MULTIPOINT KIT (STRAIGHT BOLT) UKIT/L	EACH
	1308121	CABLE OPERATED MULTIPOINT KIT (STRAIGHT BOLT) UKIT/P	EACH

	CABLE TYPE		
	PART	DESCRIPTION	QTY
	1308163	CABLE OPERATED MULTIPOINT KIT (PIVOTING BOLT) DH16/H	EACH
	1308162	CABLE OPERATED MULTIPOINT KIT (PIVOTING BOLT) DH16/L	EACH
	1308161	CABLE OPERATED MULTIPOINT KIT (PIVOTING BOLT) DH16/P	EACH

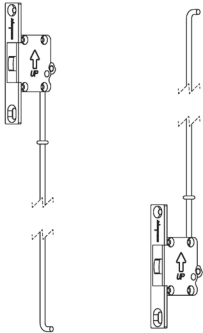
Other rod lengths available,
contact your Local Alspec
Representative for more
information

Refer to page 6.12 for cylinders

SL200 Compliant Lock Hardware - Sliding Door



	PART	DESCRIPTION	FINISH	QTY
	1308157	HETA SLIDING SEC LOCK	BLACK	EACH
	1308158	HETA SLIDING SEC LOCK	WHITE	EACH
	1308159	HETA SLIDING SEC LOCK	PRIMROSE	EACH
	1308186	HETA SLIDING SEC LOCK	MONUMENT	EACH

						
PART	DESCRIPTION	SETTING	A	B	FINISH	QTY
1395005	HETA SLIDING DOOR MULTI POINT KIT (ROD OPERATED)	HIGH	546mm	961mm	BLACK	EACH
		LOW	961mm	546mm		

Refer to page 6.12 for cylinders

SL100 Compliant Lock Hardware - Sliding Door

	PART	DESCRIPTION	FINISH	QTY
	1332290	ASIM SLIDING SEC LOCK	BLACK	EACH
	1332291	ASIM SLIDING SEC LOCK	WHITE	EACH
	1332292	ASIM SLIDING SEC LOCK	MONUMENT	EACH
	1332293	ASIM SLIDING SEC LOCK	PRIMROSE	EACH
	1332294	ASIM SLIDING SEC LOCK	WOODLAND GREY	EACH
	1332295	ASIM SLIDING SEC LOCK	PAPERBARK	EACH
	1332296	ASIM SLIDING SEC LOCK	SURFMIST	EACH
	1332297	ASIM SLIDING SEC LOCK	WHITE BIRCH	EACH
	1332298	ASIM SLIDING SEC LOCK	HAMM BROWN	EACH
	1332299	ASIM SLIDING SEC LOCK	DUNE	EACH

	ROD TYPE		
	PART	DESCRIPTION	QTY
	1308014	ROD OPERATED MULTIPOINT KIT - S14R/H	EACH
	1308015	ROD OPERATED MULTIPOINT KIT - S14R/L	EACH
	1308013	ROD OPERATED MULTIPOINT KIT - S14R/P	EACH
	1308028	ROD OPERATED MULTIPOINT KIT - S14R/A	EACH

	CABLE TYPE		
	PART	DESCRIPTION	QTY
	1308441	CABLE OPERATED MULTIPOINT KIT - SD14PLUS/H	EACH
	1308443	CABLE OPERATED MULTIPOINT KIT - SD14PLUS/L	EACH
	1308442	CABLE OPERATED MULTIPOINT KIT - SD14PLUS/P	EACH

Other rod lengths available,
contact your Local Alspec
Representative for more
information

Refer to page 6.12 for cylinders

SL100 Compliant Lock Hardware



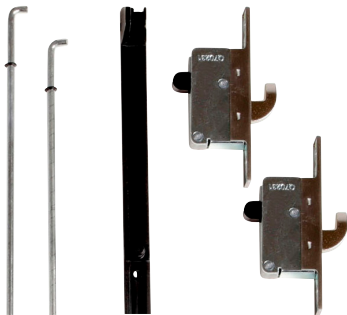
8654 HINGED SEC DOOR LOCK	
PART	1304455
FINISH	BLACK (034)
QTY	EACH



W807016 MK3 TASMAN ESCAPE LOCK		
PART	1304476	1304477
FINISH	WHITE (010)	BLACK (034)
QTY	EACH	



8653 SLIDING SEC DOOR LOCK	
PART	FINISH
1304480	PEARL WHITE (1NT)
1304481	SILVER PAINT (031)
QTY	EACH



8654 STD 3 POINT KIT	
PART	1304456
FINISH	SATIN S/LESS STEEL (0A6)
QTY	EACH



8654 PROJECTION BOLT 3 POINT KIT	
PART	1304454
FINISH	SATIN S/LESS STEEL (0A6)
QTY	EACH



W807317 MK3 ESCAPE 3 PT LOCK KIT	
PART	1304478
FINISH	BLACK (034)
QTY	KIT



8653 STD 3 POINT KIT	
PART	1304310
FINISH	SATIN S/LESS STEEL (0A6)
QTY	EACH



ELEGANCE PUSH2GO HINGED SEC DOOR LOCK BLACK	
PART	1308101
FINISH	BLACK (034)
QTY	EACH



SP8653-64 DEEP JAMB STRIKE	
PART	1304312
FINISH	NOT SPECIFIED (099)
QTY	EACH

Other rod lengths available, contact your Local Alspec Representative for more information
Refer to page 6.12 for cylinders

Lock Hardware - Cylinders

62mm EURO CYLINDER	PART	ITEM DESCRIPTION
	1360240	ALSPEC 62MM LAZY CAM CYLINDER 2 x 5 PIN EURO BC KA PACK x10
	1360241	ALSPEC 62MM LAZY CAM CYLINDER 2 x 5 PIN EURO BC KEY A01
	1360242	ALSPEC 62MM LAZY CAM CYLINDER 2 x 5 PIN EURO BC KEY A02
	1360243	ALSPEC 62MM LAZY CAM CYLINDER 2 x 5 PIN EURO BC KEY A03
	1360244	ALSPEC 62MM LAZY CAM CYLINDER 2 x 5 PIN EURO BC KEY A04
	1360245	ALSPEC 62MM LAZY CAM CYLINDER 2 x 5 PIN EURO BC KEY A05
	1360246	ALSPEC 62MM LAZY CAM CYLINDER 2 x 5 PIN EURO BC KEY A06
	1360247	ALSPEC 62MM LAZY CAM CYLINDER 2 x 5 PIN EURO BC KEY A07
	1360248	ALSPEC 62MM LAZY CAM CYLINDER 2 x 5 PIN EURO BC KEY A08
	1360249	ALSPEC 62MM LAZY CAM CYLINDER 2 x 5 PIN EURO BC KEY A09
	1360250	ALSPEC 62MM LAZY CAM CYLINDER 2 x 5 PIN EURO BC KEY A10

62mm EURO CYLINDER BLACK	PART	ITEM DESCRIPTION
	1360329	ALSPEC 62MM LAZY CAM CYLINDER 2 x 5 PIN EURO BLK KA PACK x10
	1360330	ALSPEC 62MM LAZY CAM CYLINDER 2 x 5 PIN EURO BLK KEY A01
	1360331	ALSPEC 62MM LAZY CAM CYLINDER 2 x 5 PIN EURO BLK KEY A02
	1360332	ALSPEC 62MM LAZY CAM CYLINDER 2 x 5 PIN EURO BLK KEY A03
	1360333	ALSPEC 62MM LAZY CAM CYLINDER 2 x 5 PIN EURO BLK KEY A04
	1360334	ALSPEC 62MM LAZY CAM CYLINDER 2 x 5 PIN EURO BLK KEY A05
	1360335	ALSPEC 62MM LAZY CAM CYLINDER 2 x 5 PIN EURO BLK KEY A06
	1360336	ALSPEC 62MM LAZY CAM CYLINDER 2 x 5 PIN EURO BLK KEY A07
	1360337	ALSPEC 62MM LAZY CAM CYLINDER 2 x 5 PIN EURO BLK KEY A08
	1360338	ALSPEC 62MM LAZY CAM CYLINDER 2 x 5 PIN EURO BLK KEY A09
	1360339	ALSPEC 62MM LAZY CAM CYLINDER 2 x 5 PIN EURO BLK KEY A10

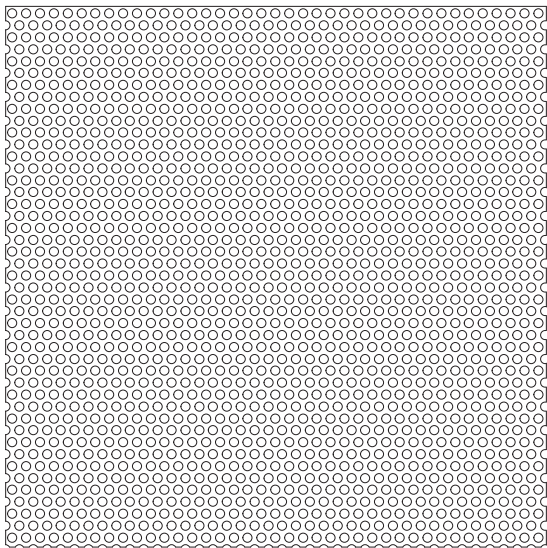
* Black Cylinder in Key No. A05 - A10 is not available until January 2024



* For Asim Hinged Hook Bolt
Security Locks

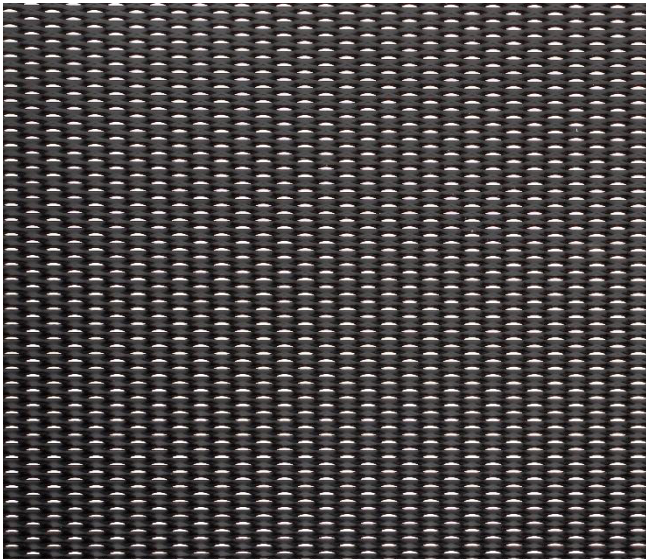
AUSTRAL CYL 2 x 5 PIN KA x 10 PROFILE AA8C4/KA10	
PART	1308751
FINISH	NOT SPECIFIED (099)
QTY	EACH

Alu-Gard Mesh Sizes



1.6mm ALUGARD MESH	
SIZE	PART NO.
750 x 2000	1408740
750 x 2400	1408744
750 x 3000	1408748
900 x 2000	1408741
900 x 2400	1408745
900 x 3000	1408749
1200 x 2000	1408742
1200 x 2400	1408746
1200 x 3000	1408750
1500 x 2000	1408743
1500 x 2400	1408747
1500 x 3000	1408751

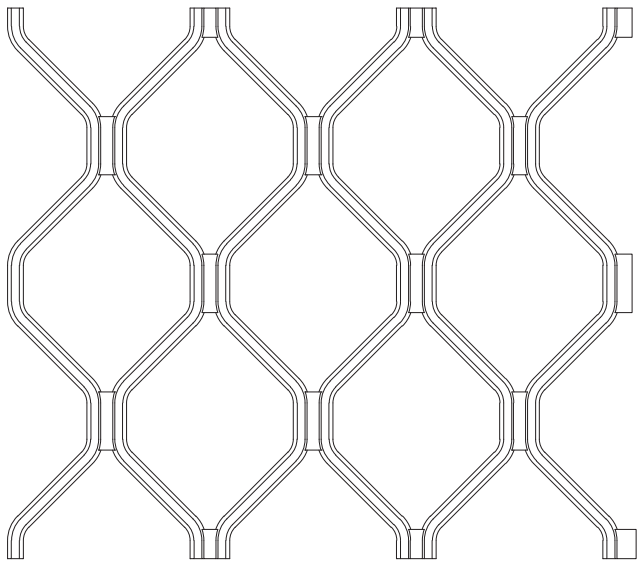
Vision-Gard Mesh Sizes



VISION-GARD MESH	
SIZE	PART NO.
750 x 2000	1449030
750 x 2400	1449031
900 x 2000	1449032
900 x 2400	1449033
1200 x 2000	1449034
1200 x 2400	1449035

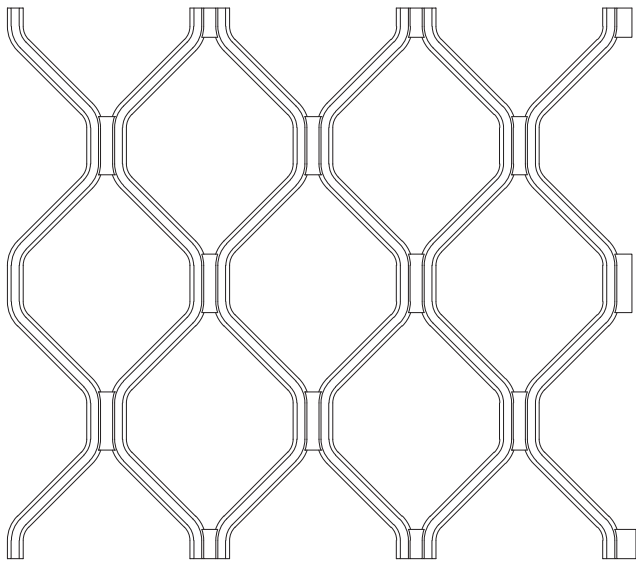
NOTE: Vision-Gard Mesh can only be used on SD50 and SD51 Combo Door Frame sections only.

7mm Security Grille Sizes



7mm SECURITY GRILLE	
SIZE	PART NO.
675 x 2050	1445004
750 x 2050	1445010
750 x 2450	1445011
750 x 2700	1445032
750 x 3125	1445210
750 x 6250	1445610
778 x 2000	1445015
778 x 2410	1445012
778 x 3535	1445013
778 x 6000	1445612
835 x 2050	1445018
835 x 2450	1445022
835 x 3580	1445025
920 x 2050	1445020
920 x 2450	1445021
920 x 3125	1445220
920 x 6250	1445620
930 x 2700	1445028
945 x 2000	1445016
945 x 2450	1445027
945 x 3535	1445019
945 x 6000	1445622
1250 x 2050	1445030
1250 x 2450	1445031
1250 x 2700	1445029
1250 x 3125	1445230
1250 x 3535	1445035
1250 x 5440	1445635
1250 x 6250	1445630

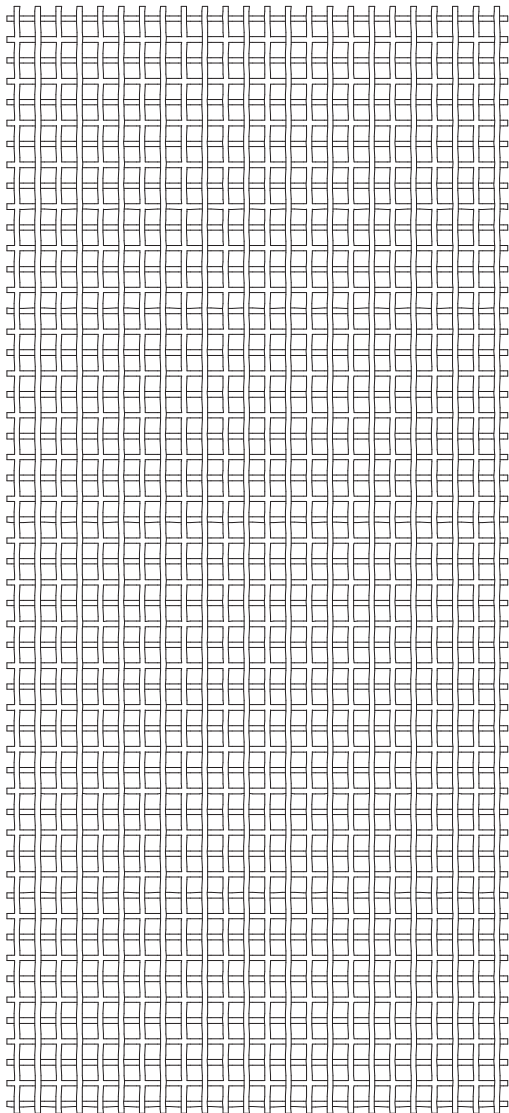
A117 Diamond Grille Sizes



A117 SMALL DIAMOND GRILLE

SIZE	PART NO.
750 x 2050	1443301
750 x 3540	1443303
750 x 6000	1443304
890 x 2050	1443305
890 x 6000	1443308
1160 x 2050	1443309
1160 x 2400	1443310
1160 x 6000	1443313
1250 x 2000	1443315

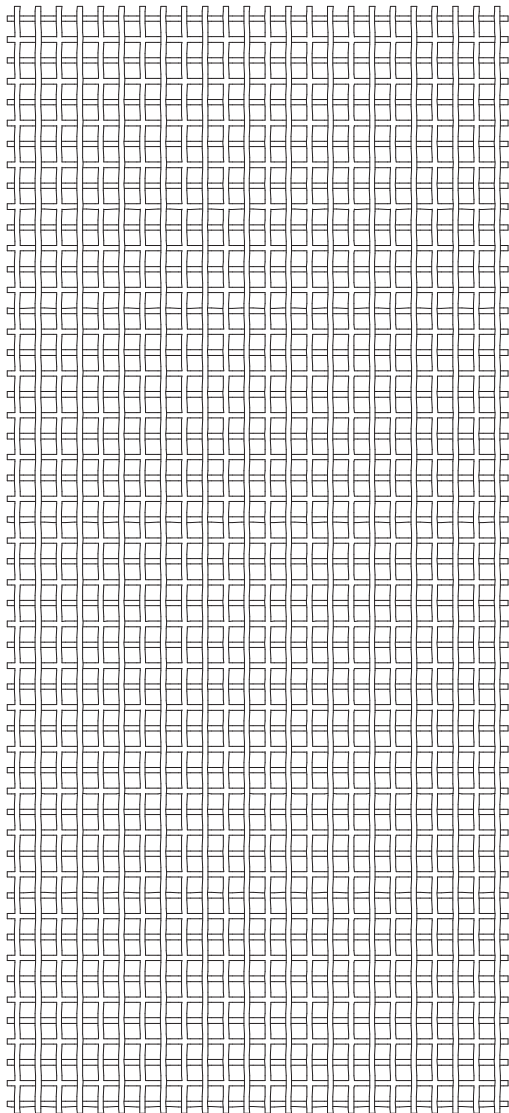
Insect Screen Roll Sizes



FIBREGLASS MESH BLACK	
SIZE	PART NO.
760mm x 50m	1326052
810mm x 50m	1326053
910mm x 50m	1326054
1070mm x 50m	1326055
1220mm x 50m	1326056
15020mm x 50m	1326057
1830mm x 50m	1326058
2130mm x 30m	1326060
2130mm x 50m	1326062
2450mm x 50m	1326061

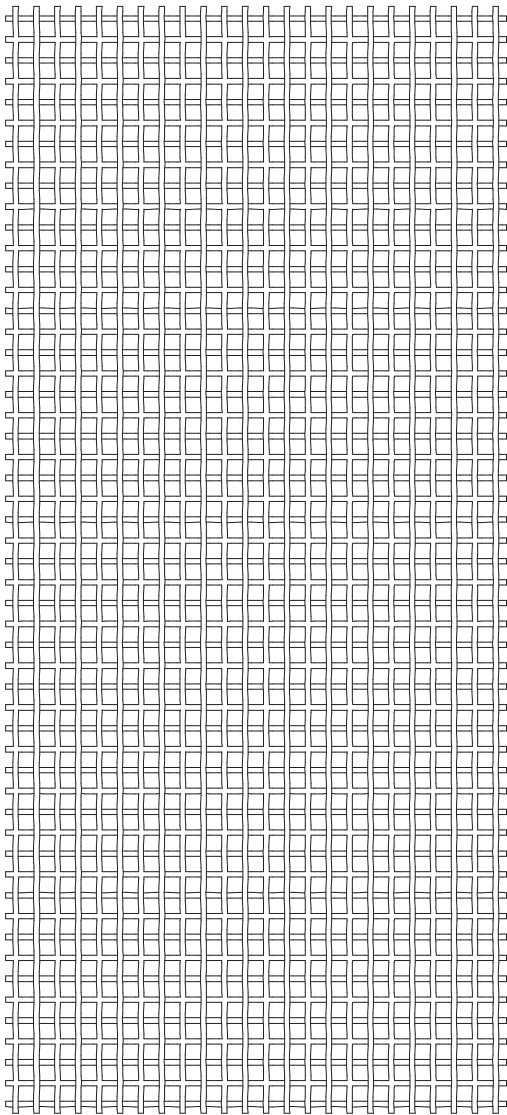
More Insect Screen options available, contact your Local Alspec Representative for more information

Aluminium Mesh Sizes



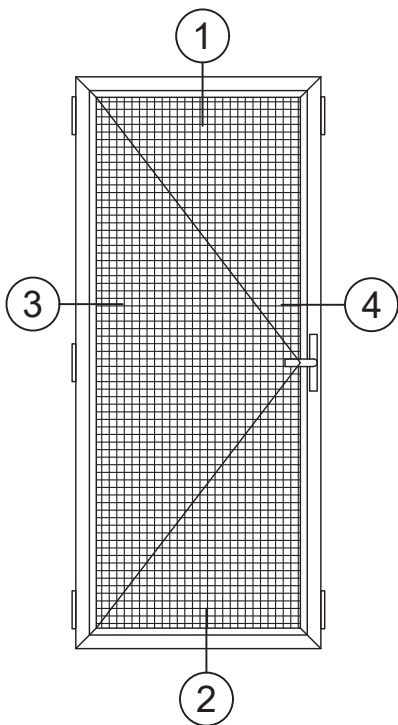
ALUMINIUM MESH BLACK	
SIZE	PART NO.
610mm x 30m	1325001
760mm x 30m	1325004
810mm x 30m	1325008
910mm x 30m	1325012
1220mm x 30m	1325018
1520mm x 30m	1325017
1830mm x 30m	1325025

AluMesh Sizes

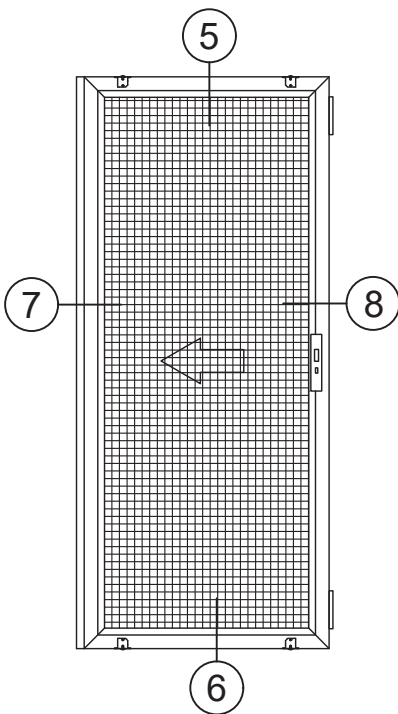


ALUMESH ALUMINIUM BLACK	
SIZE	PART NO.
610mm x 30m	1325060
760mm x 30m	1325061
810mm x 30m	1325062
910mm x 30m	1325063
1220mm x 30m	1325064
1520mm x 30m	1325065

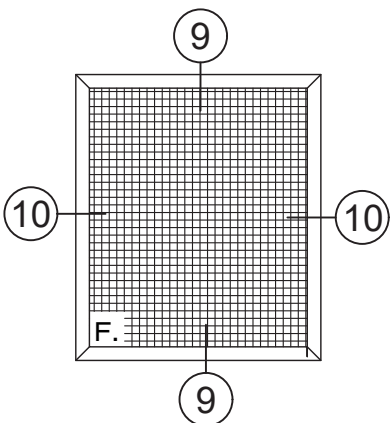
HINGED DOOR SCREEN



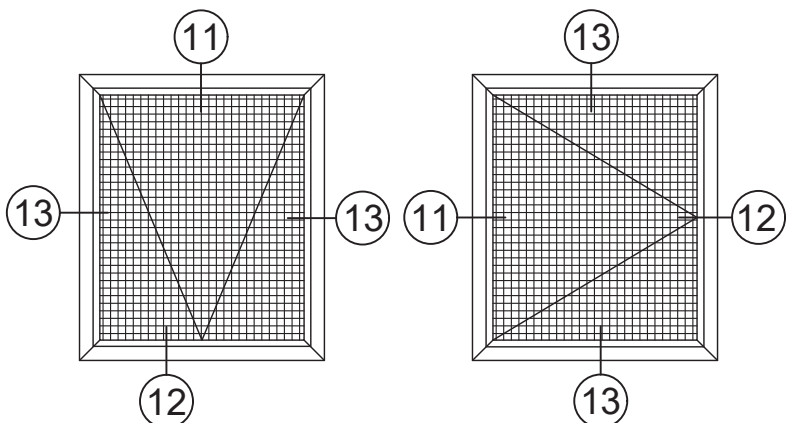
SLIDING DOOR SCREEN



WINDOW SCREEN

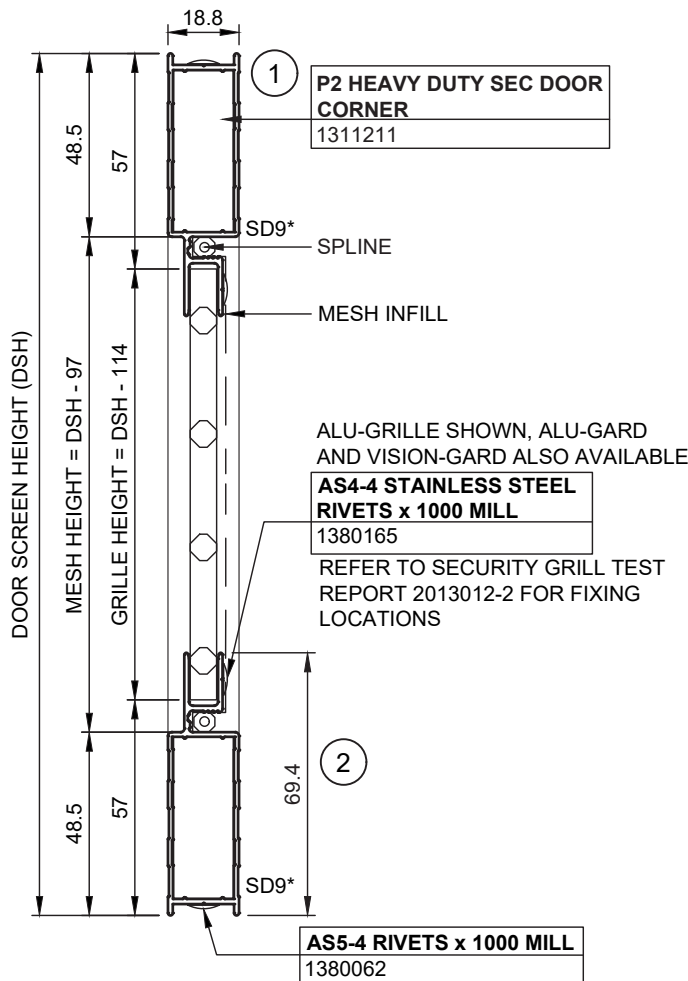


ESCAPE SCREENS



8. Typical Details

Security Hinged Door

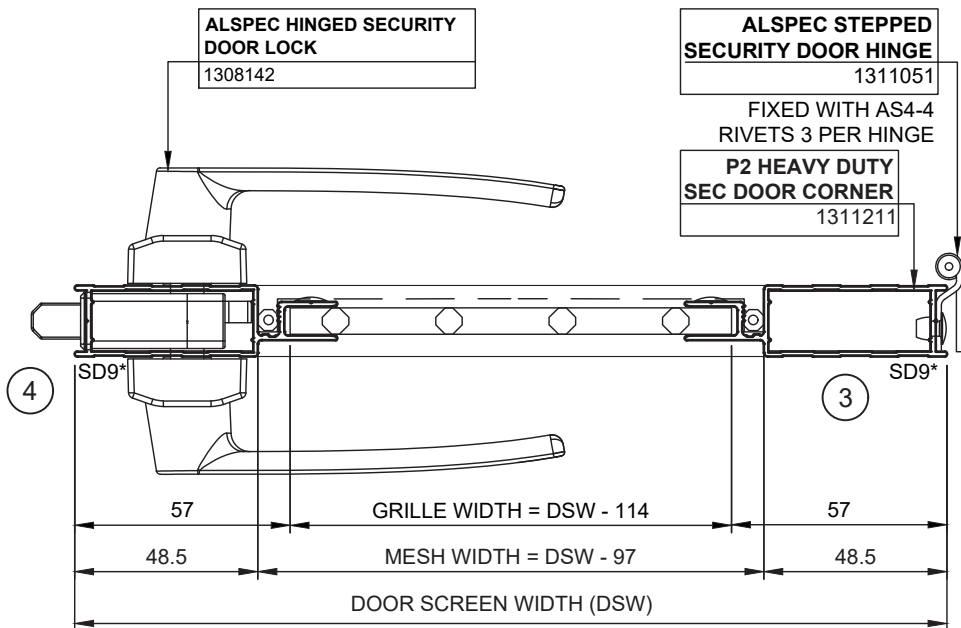


* SD9 SECURITY DOOR FRAME SECTION SHOWN, OTHER SECURITY DOOR FRAME SECTIONS ALSO AVAILABLE, REFER TO DOORS AND SCREENING WALL CHART OR CONTACT YOUR LOCAL ALSPEC DEALER FOR MORE INFORMATION

** MAX DISTANCE BETWEEN THE DOOR AND THE FRAME AT THE LOCKING POINTS SHALL NOT BE GREATER THAN 3mm.

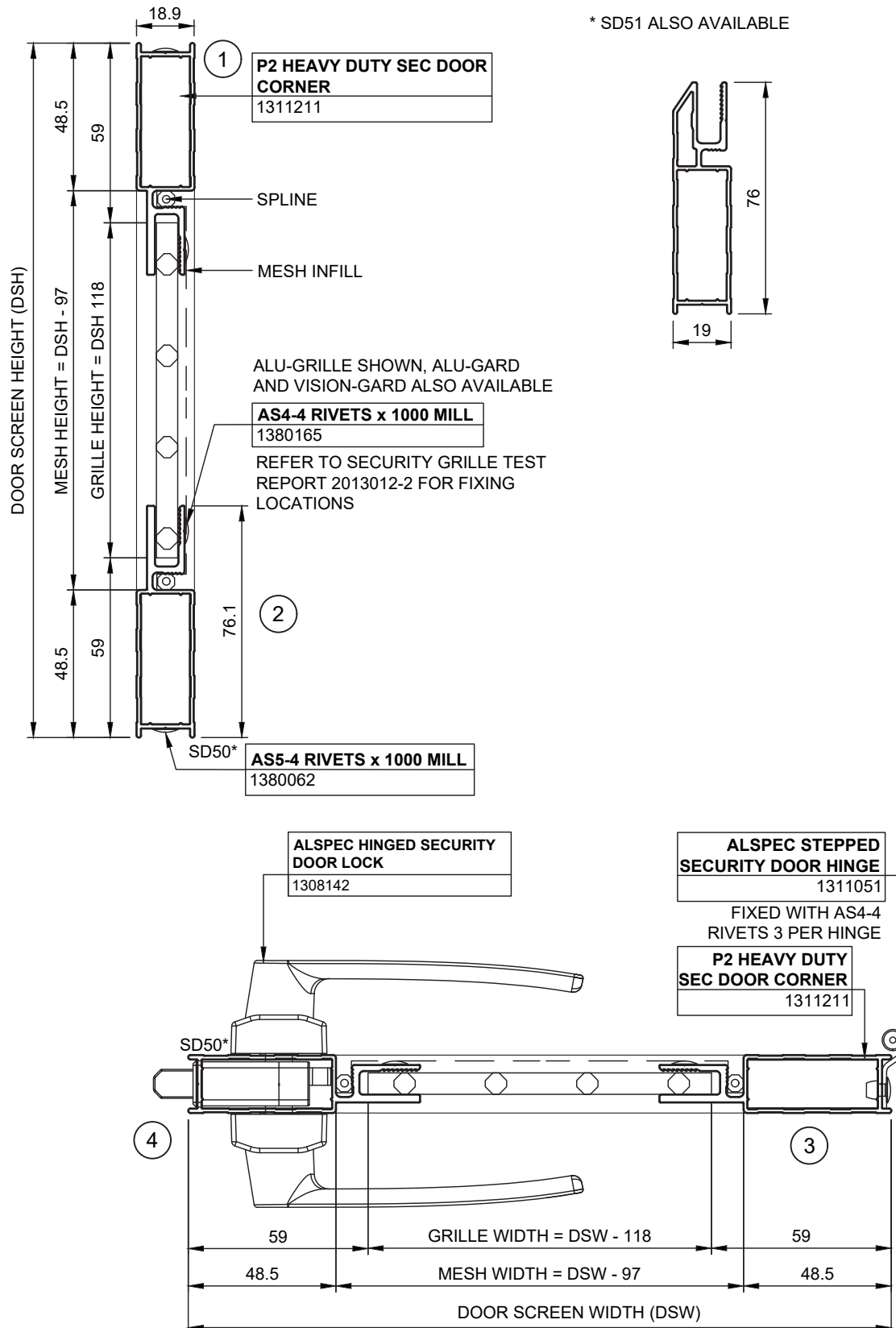
*** MAX DISTANCE BETWEEN THE DOOR AND THE FRAME AT THE HINGING POINTS SHALL NOT BE GREATER THAN 4mm.

ALL OTHER POINTS, THE DISTANCE SHALL NOT BE GREATER THAN 5mm. SILL CLEARANCE ONLY MAY EXCEED 5mm TO COMPENSATE FOR IRREGULARITIES IN THE FLOOR OR DOORSTEP



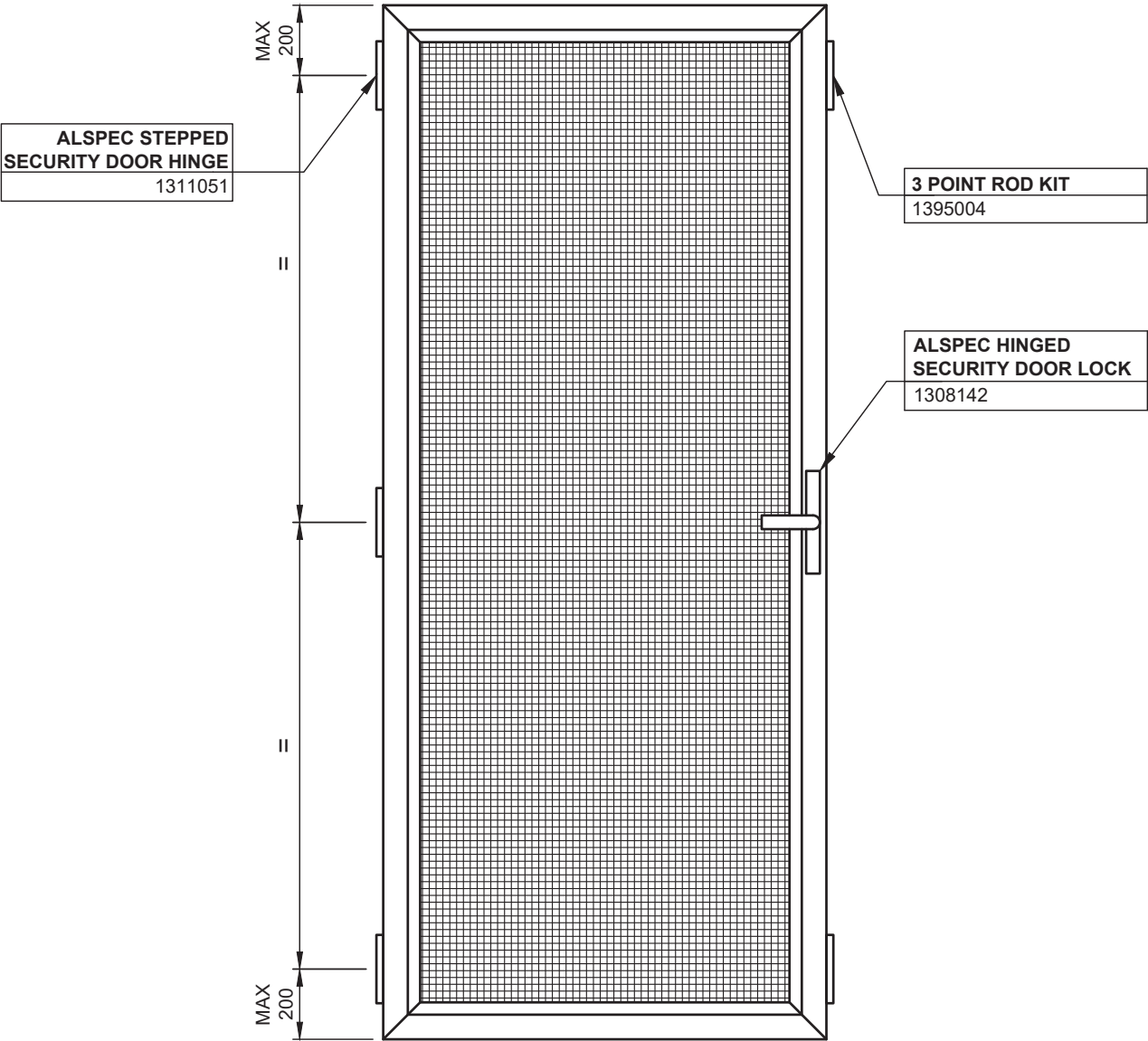
8. Typical Details

Combo Security Hinged Door



8. Typical Details

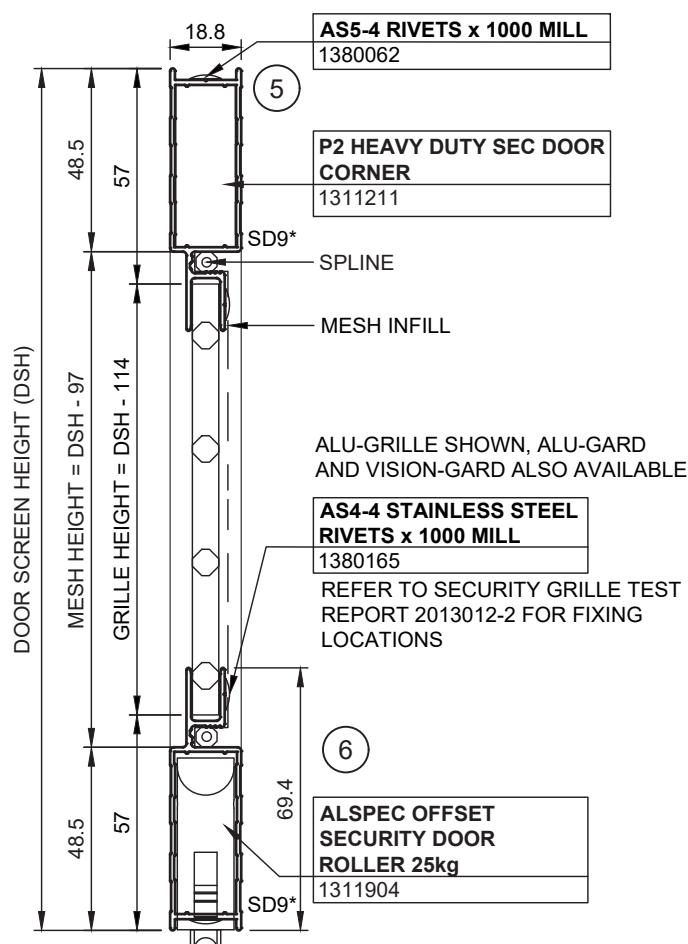
Hinged Door - Hardware Layout and Locking Points



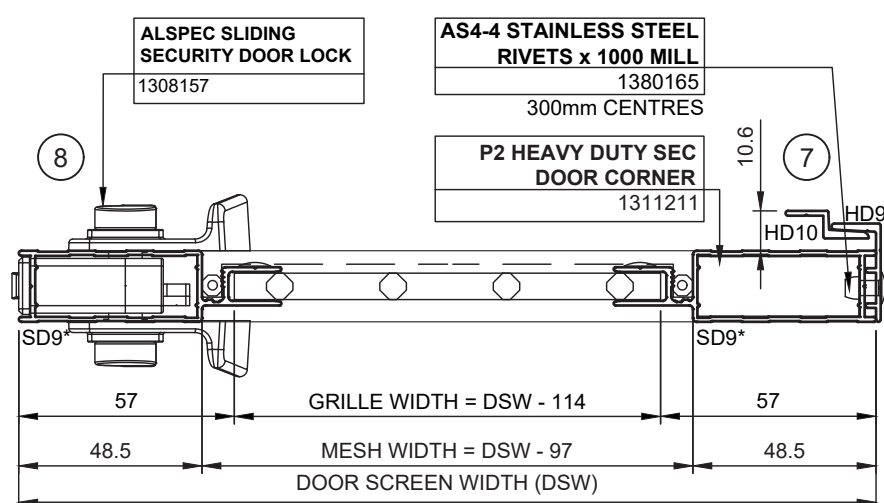
OTHER LOCK HARDWARE OPTIONS AVAILABLE - REFER TO HARDWARE SECTION

8. Typical Details

Security Sliding Door

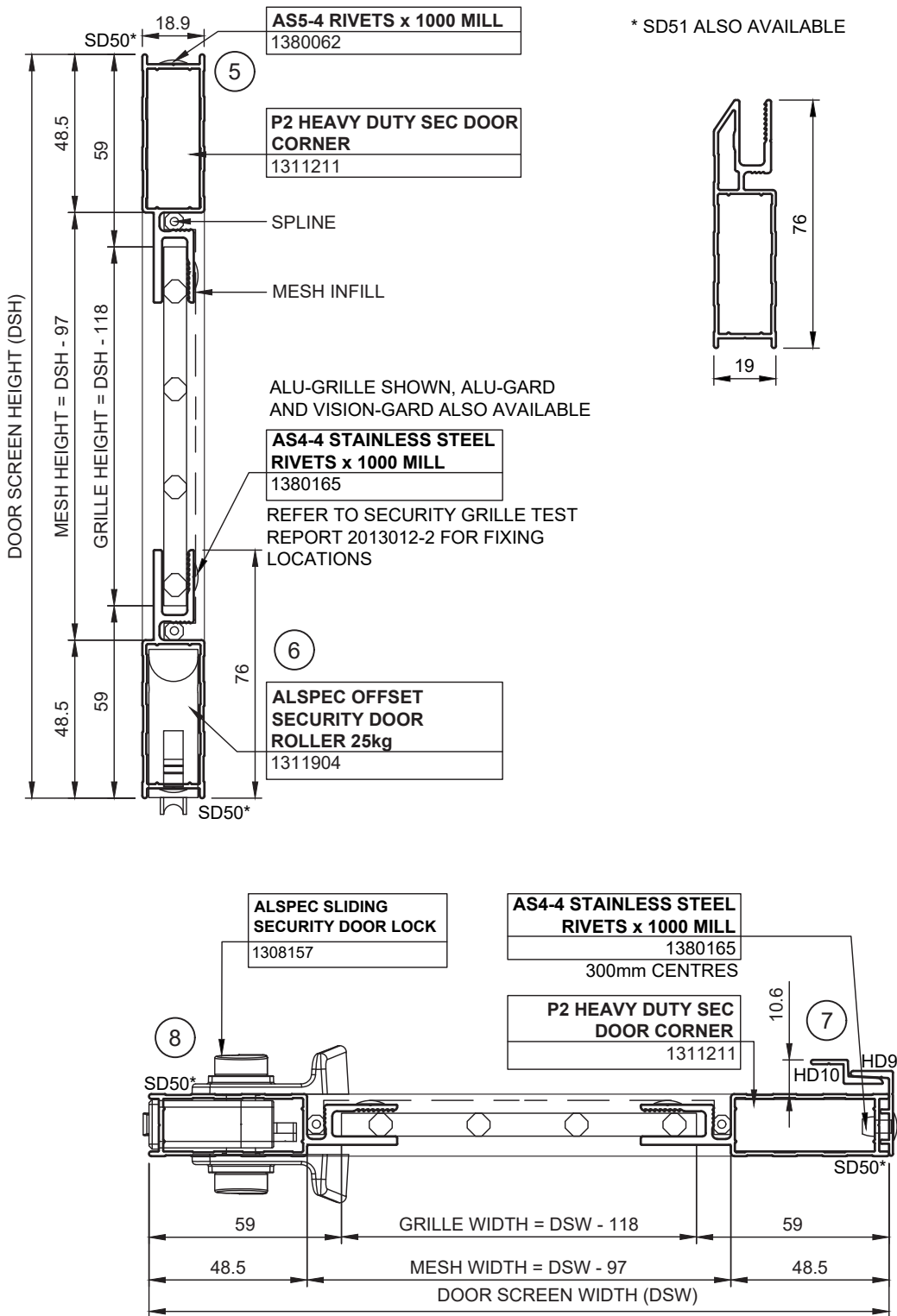


* SD9 SECURITY DOOR FRAME SECTION SHOWN, OTHER SECURITY DOOR FRAME SECTIONS ALSO AVAILABLE, REFER TO DOORS AND SCREENING WALL CHART OR CONTACT YOUR LOCAL ALSPEC DEALER FOR MORE INFORMATION



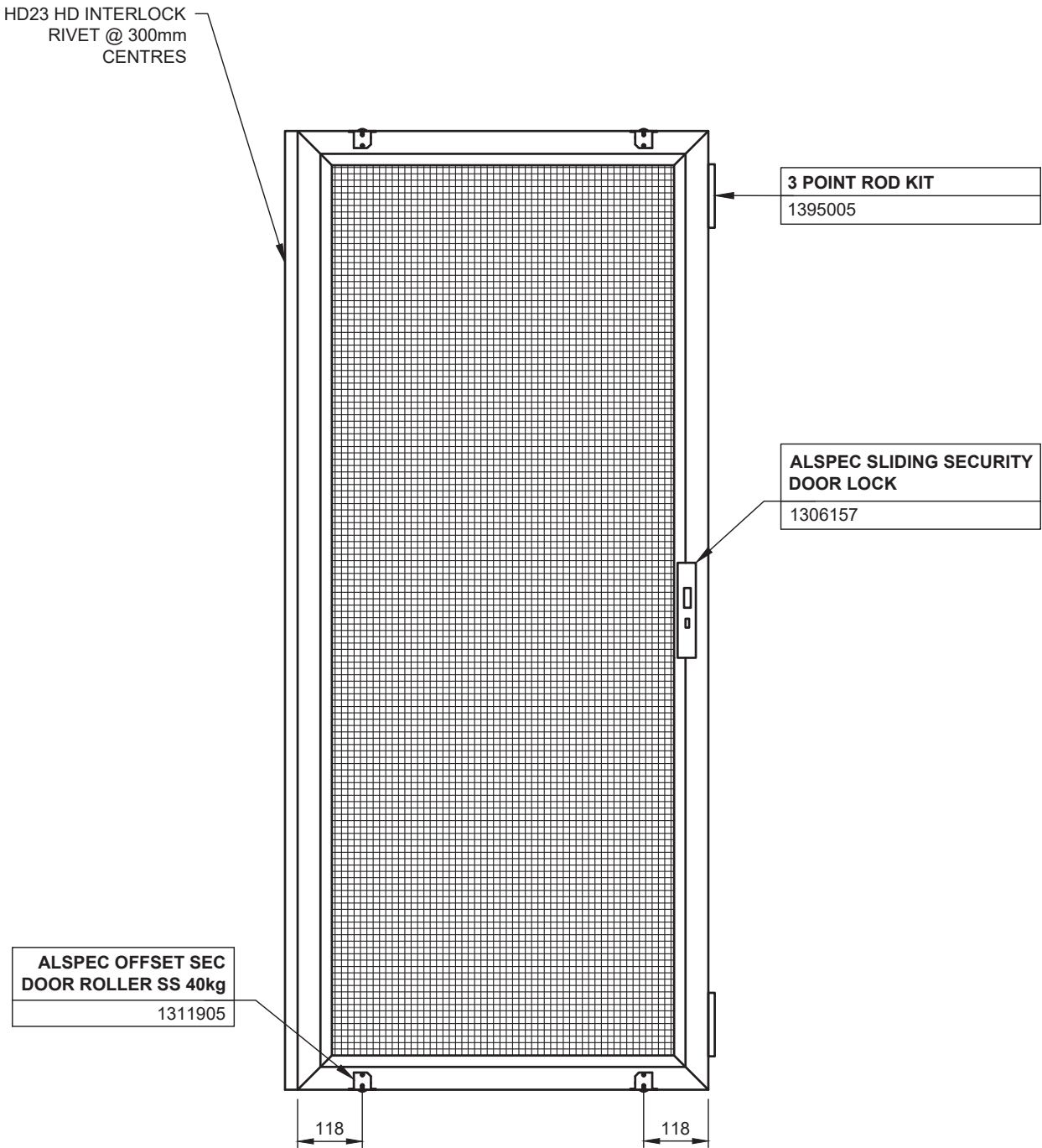
8. Typical Details

Combo Security Sliding Door



8. Typical Details

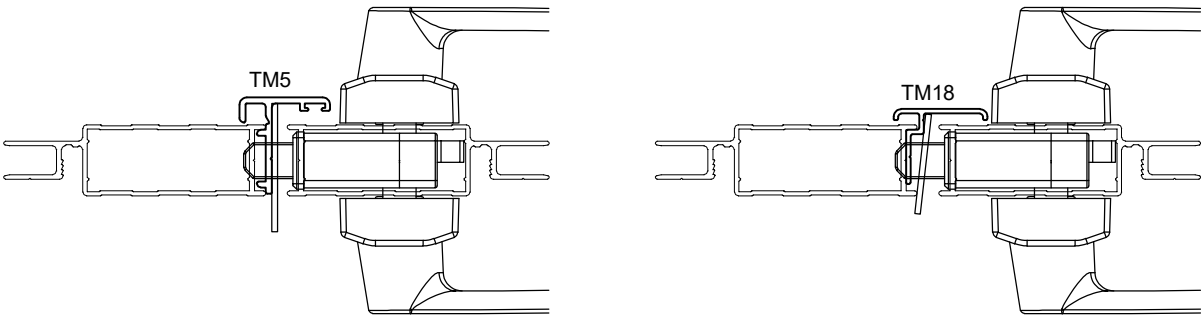
Sliding Door - Hardware Layout and Locking Points



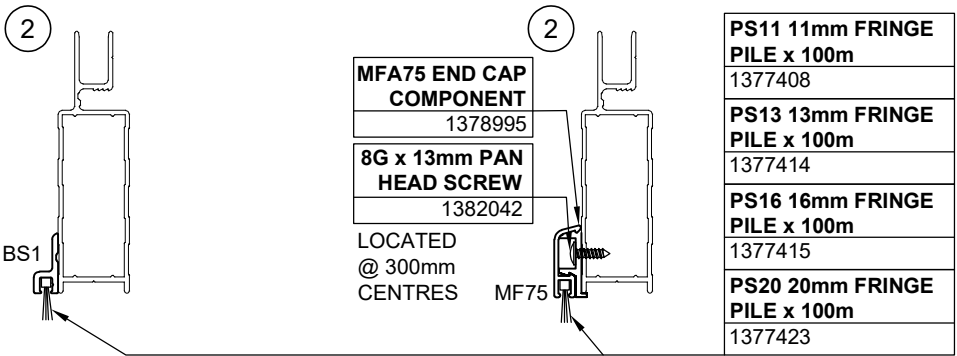
OTHER LOCK HARDWARE OPTIONS AVAILABLE - REFER TO HARDWARE SECTION

8. Typical Details

French / Double Door Adaptors

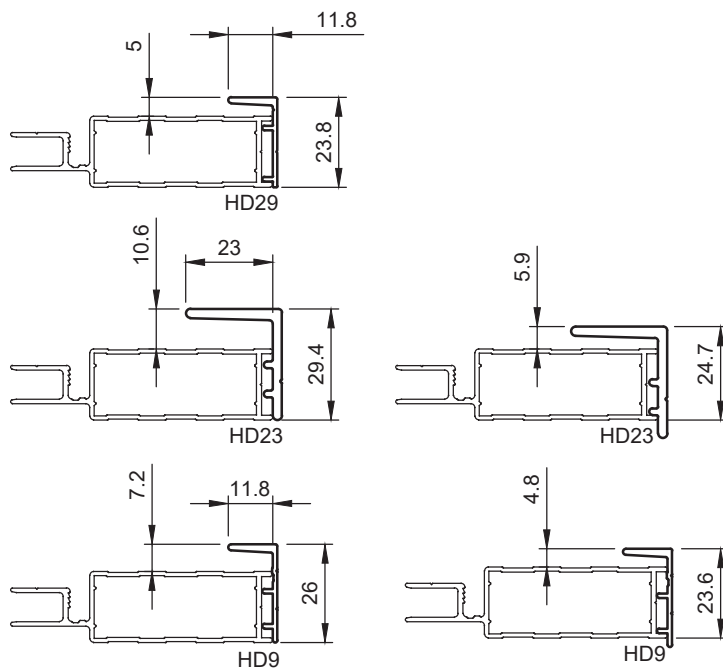


Bug Strip Options

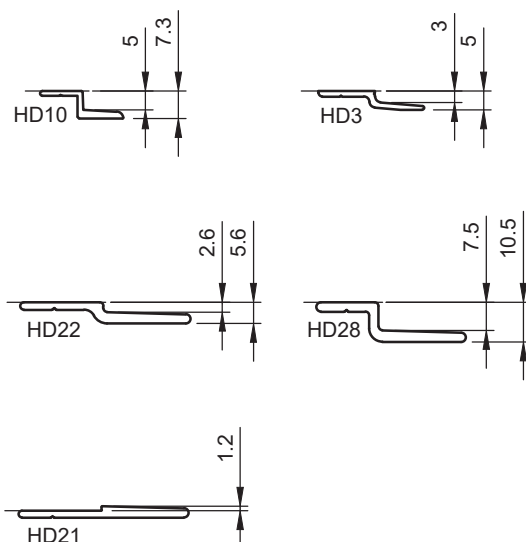


8. Typical Details

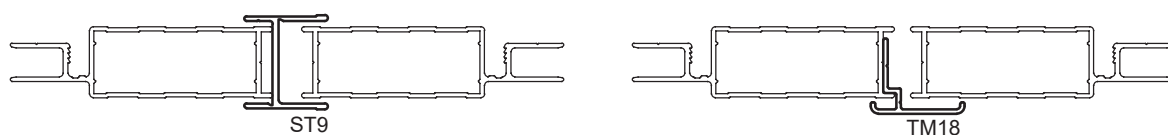
Sliding Door Frame Interlock Options



Sliding Door Return Interlock Options

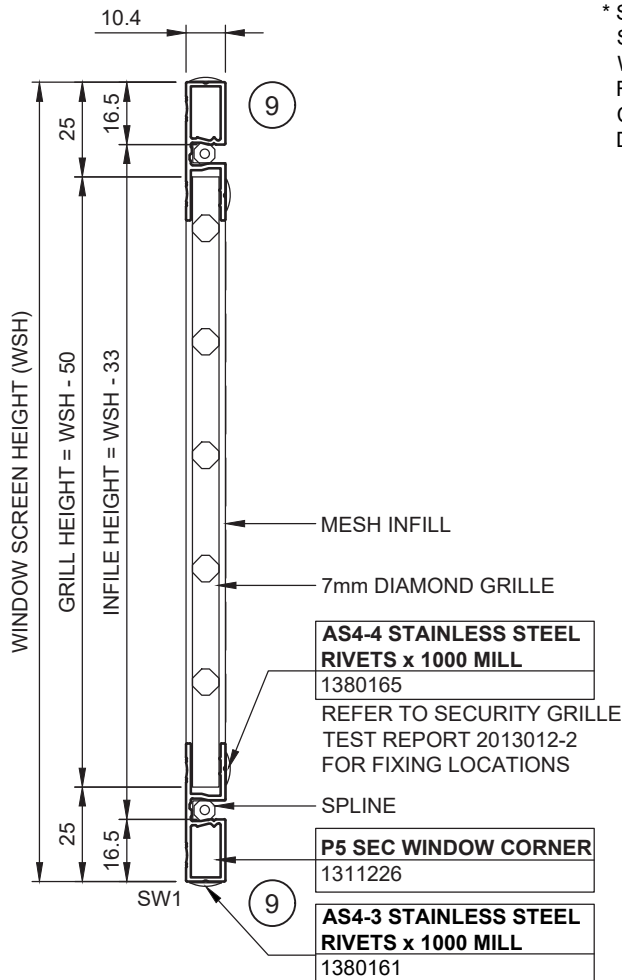


Sliding Door Meeting Adaptors

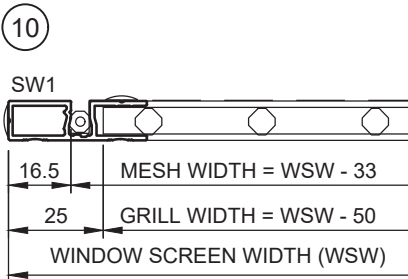


Security Window Screen

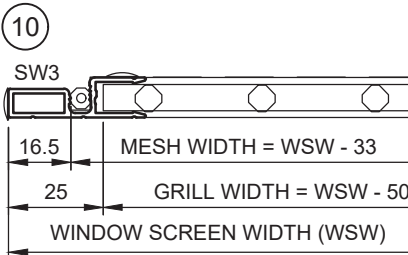
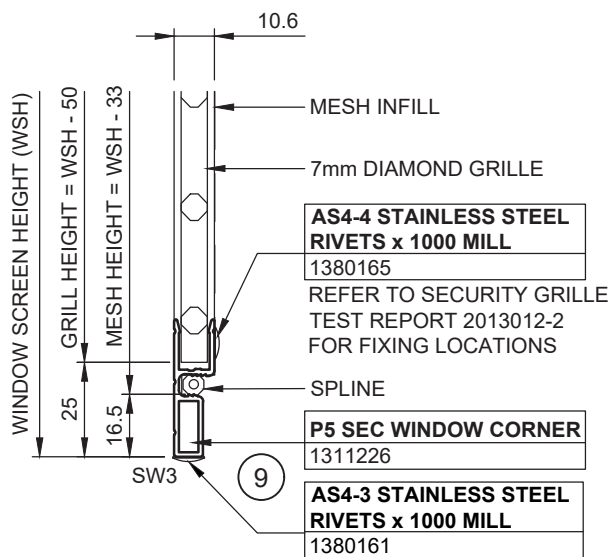
SW1 11mm FRAME



* SW1 & SW3 SECURITY WINDOW FRAME SECTION SHOWN, OTHER SECURITY WINDOW FRAME SECTIONS ALSO AVAILABLE, REFER TO DOORS AND SCREENING WALL CHART OR CONTACT YOUR LOCAL ALSPEC DEALER FOR MORE INFORMATION



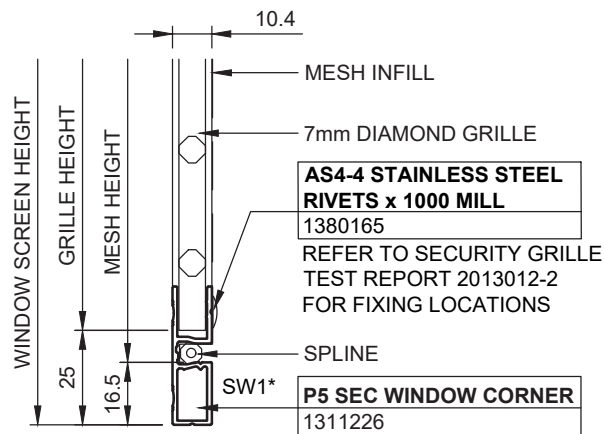
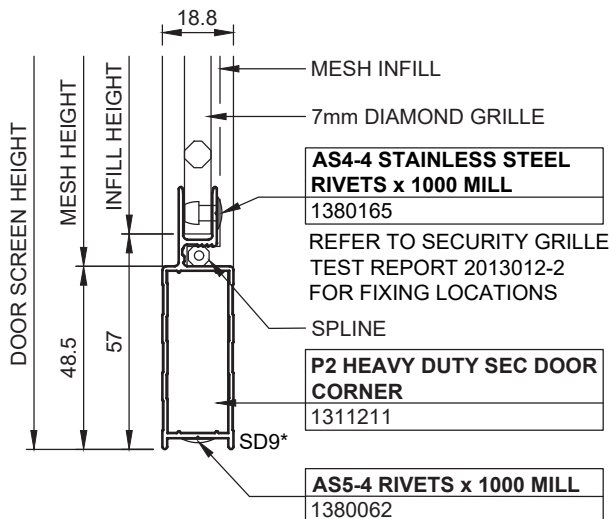
SW3 9mm FRAME



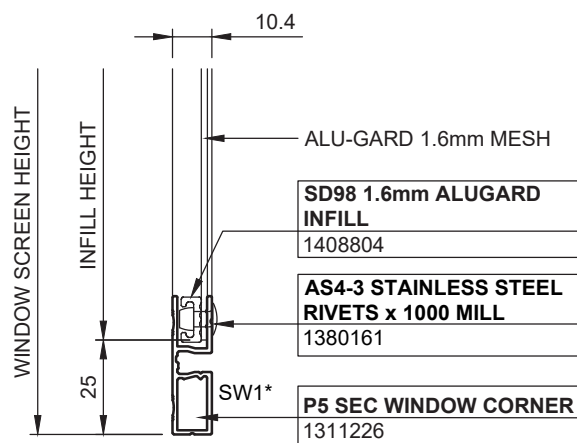
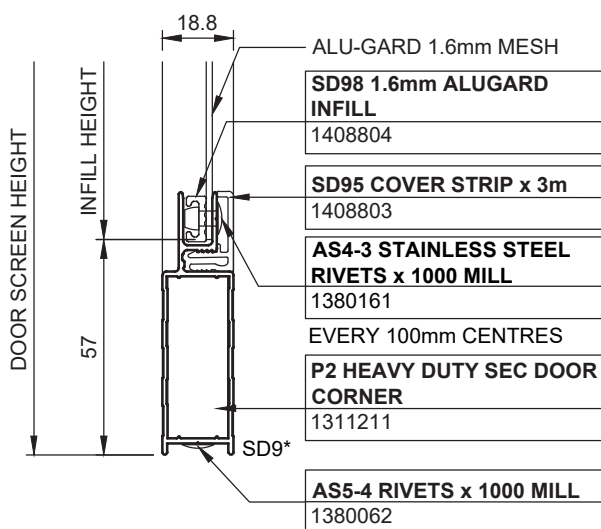
8. Typical Details

Security Door and Window Infill Options

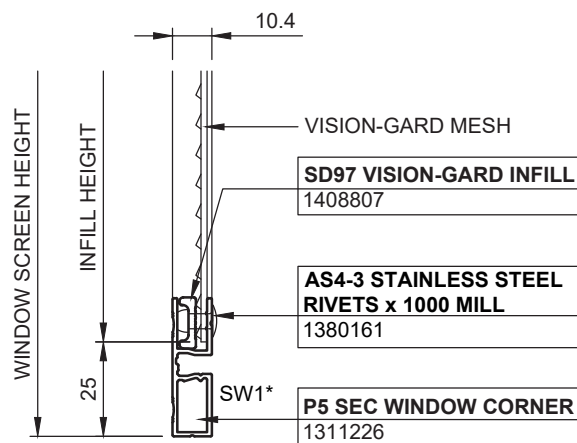
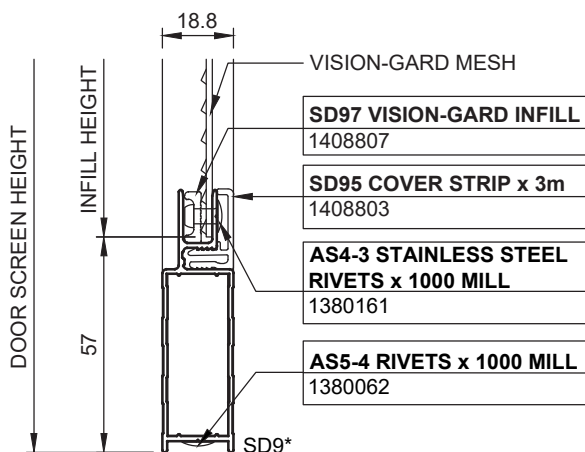
ALU-GRILLE



ALU-GARD



VISION-GARD

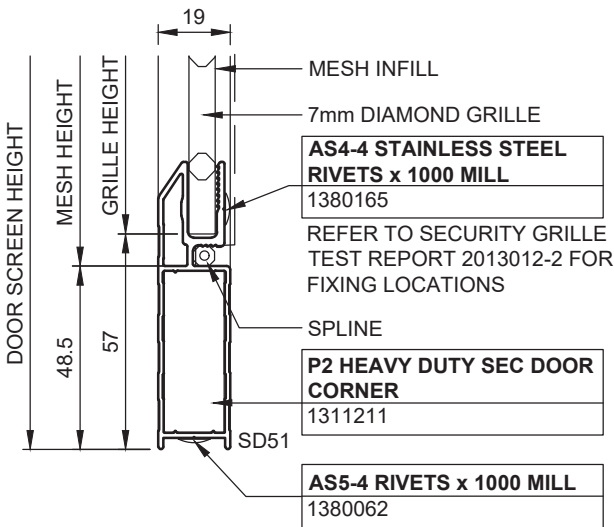
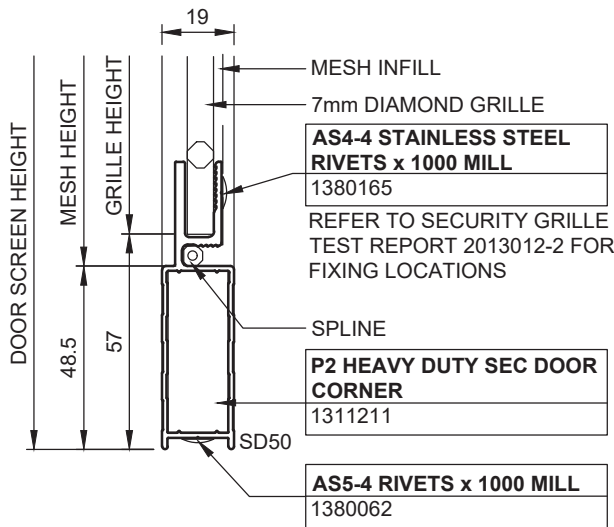


* OTHER SECURITY SECTIONS AVAILABLE, REFER TO DOORS AND SCREENING WALL CHART OR CONTACT YOUR LOCAL ALSPEC DEALER FOR MORE INFORMATION

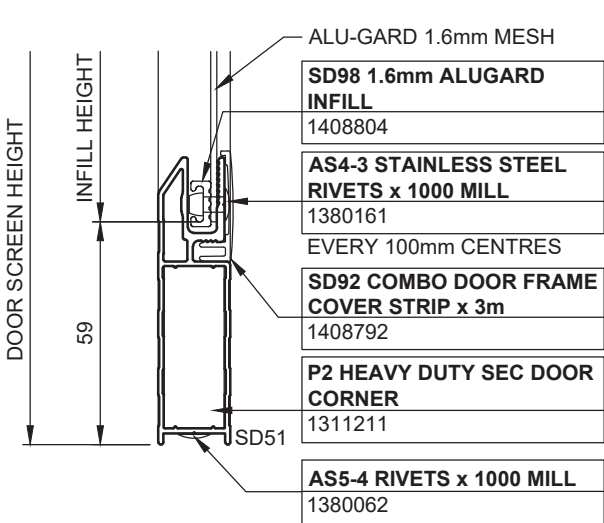
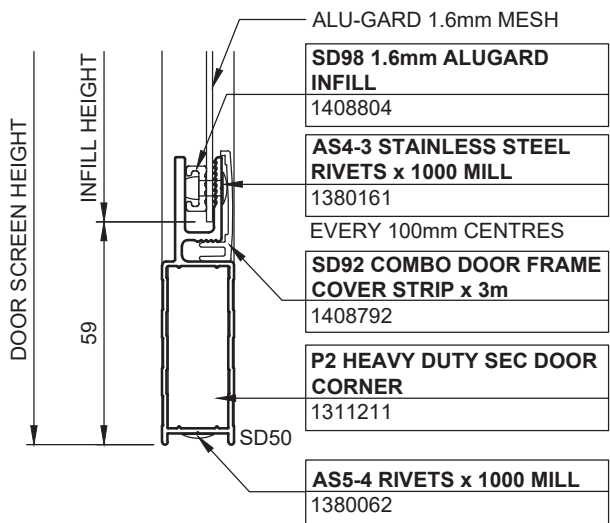
8. Typical Details

Combo Door Infill Options

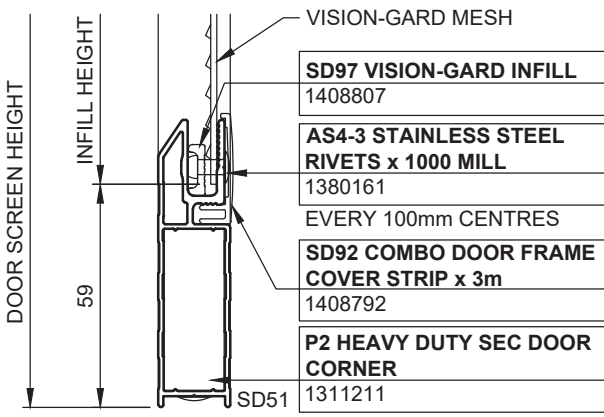
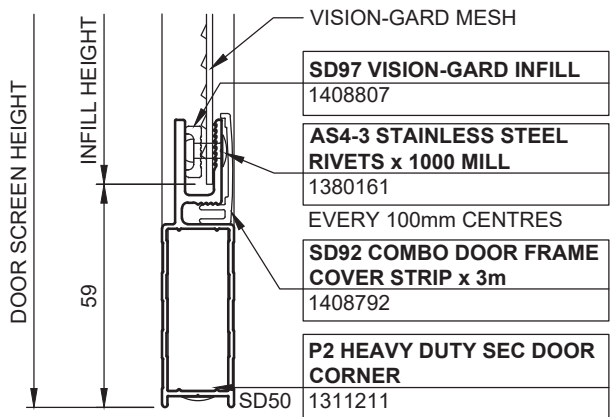
ALU-GRILLE



ALU-GARD

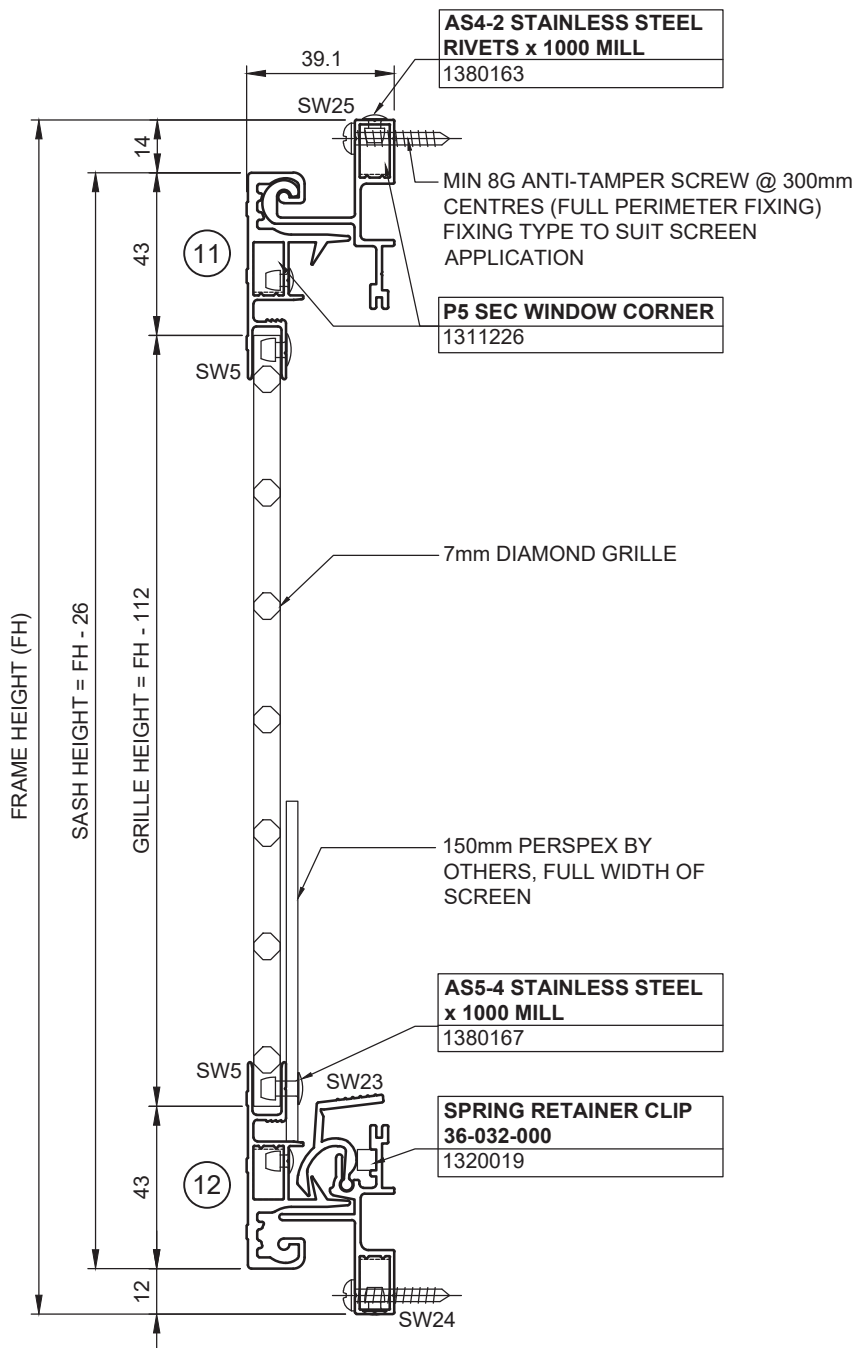


VISION-GARD



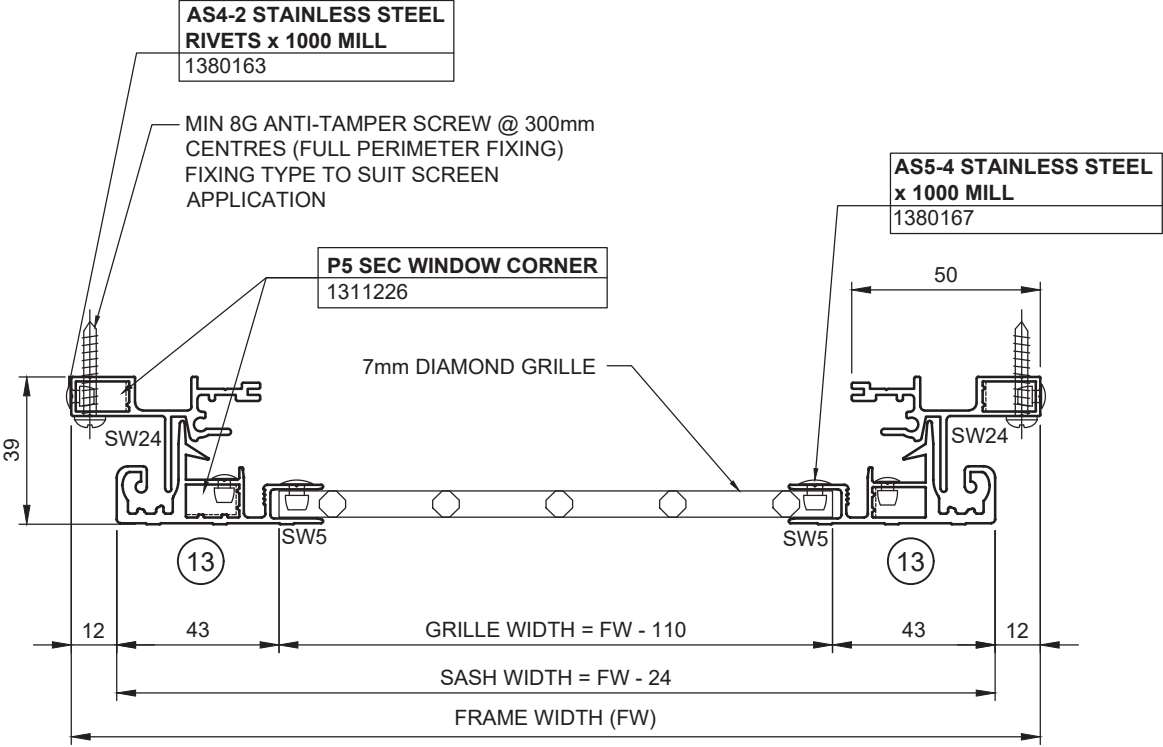
8. Typical Details

Escape Screen Vertical Detail - Diamond Grille



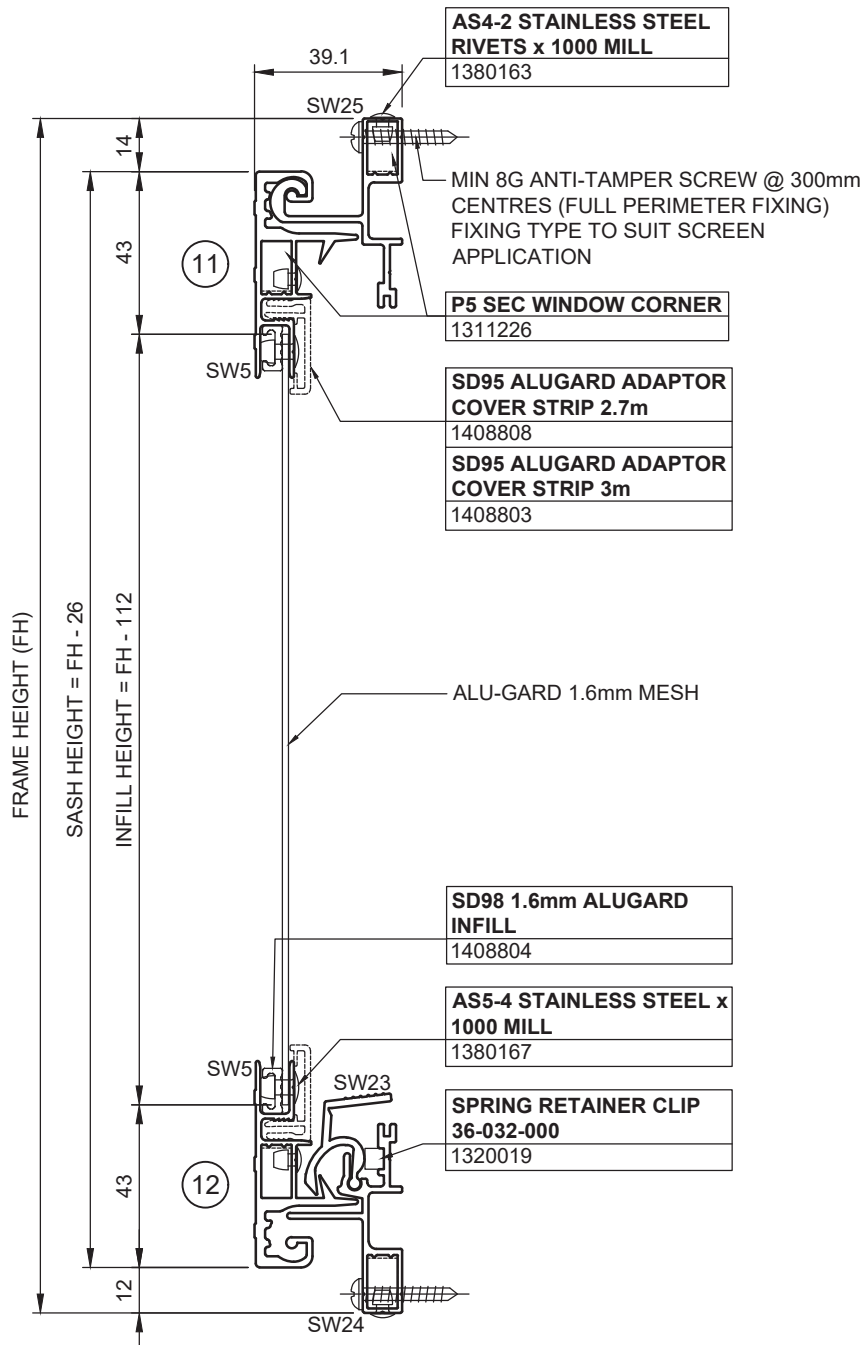
8. Typical Details

Escape Screen Horizontal Detail - Diamond Grille



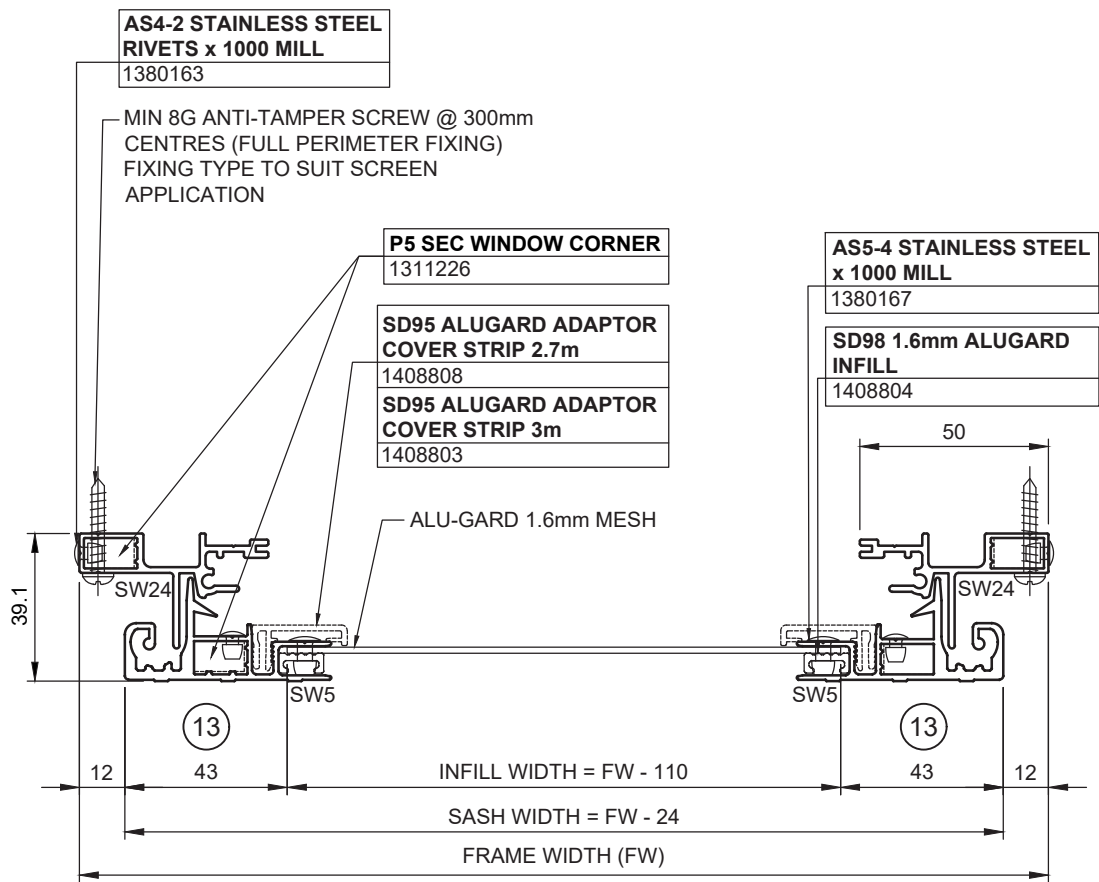
8. Typical Details

Escape Screen Vertical Detail - Alu-Gard

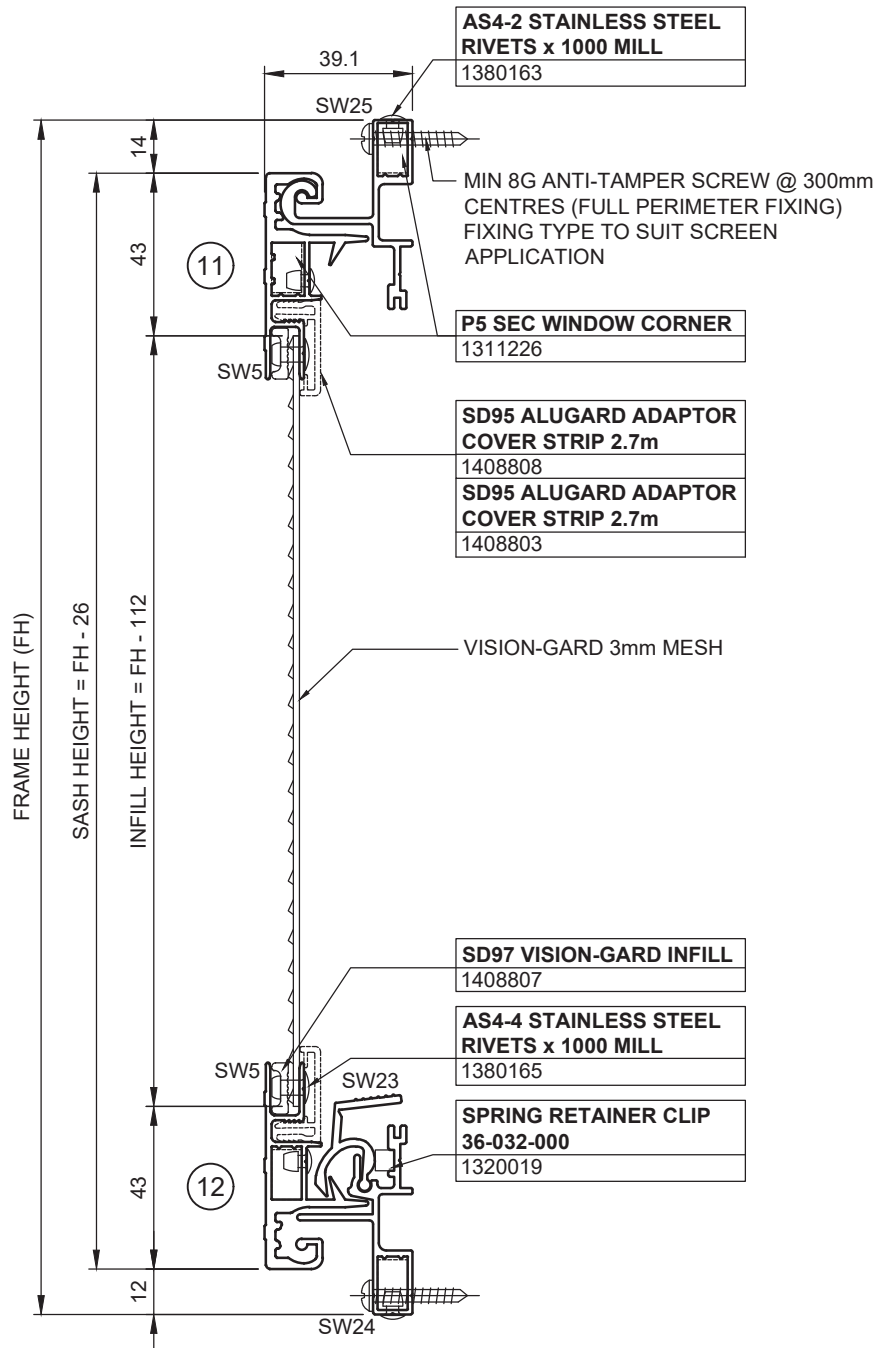


8. Typical Details

Escape Screen Horizontal Detail - Alu-Gard

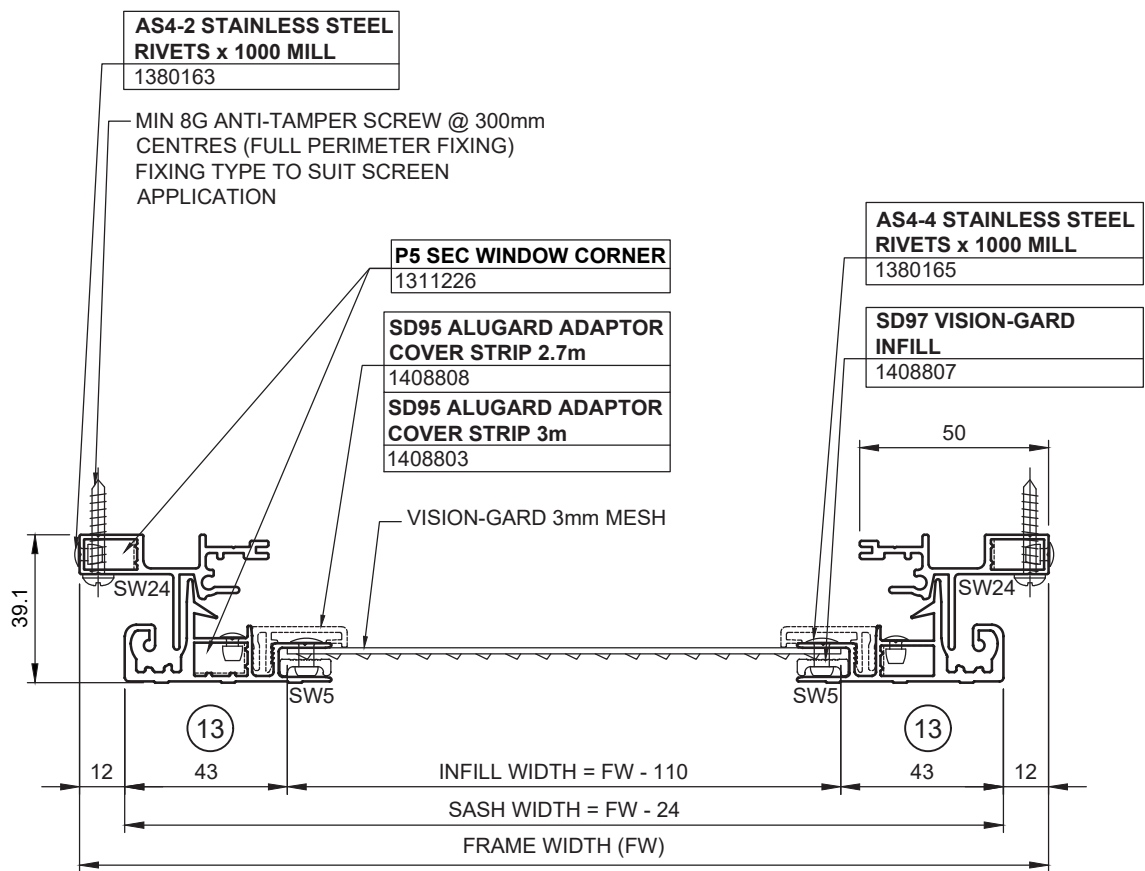


Escape Screen Vertical Detail - Vision-Gard



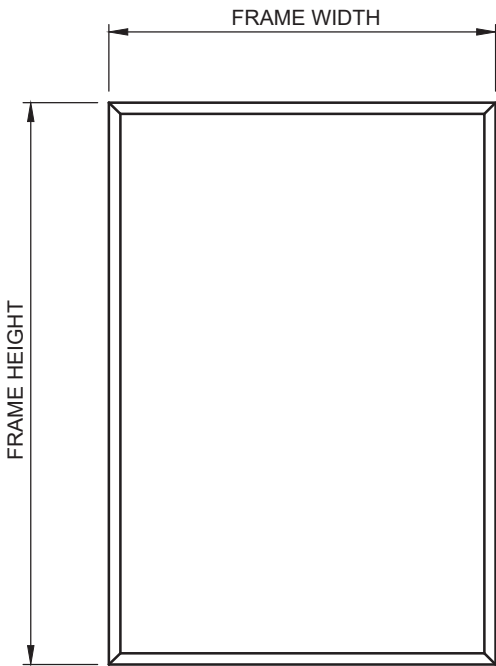
8. Typical Details

Escape Screen Horizontal Detail - Vision-Gard



9. Cutting Formulas

Hinged / Sliding Door

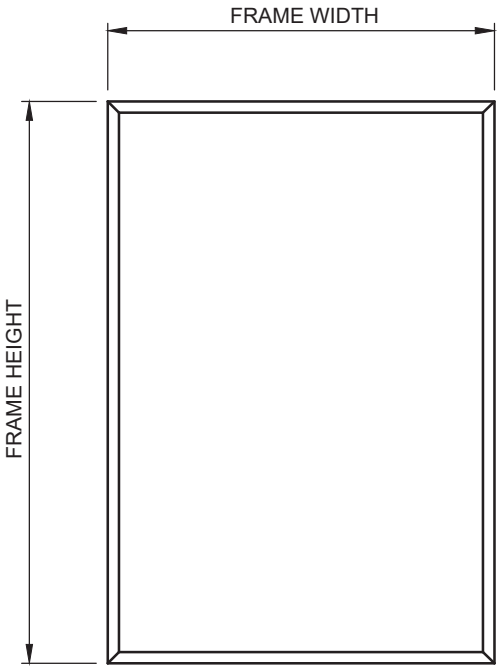


PROFILE	SECTION NO.	DESCRIPTION	CUTTING FORMULA	QTY
	SD9 *	Door Frame	Frame Height **	2
	SD9 *	Door Frame	Frame Width **	2
INFILL	HEIGHT		Frame Height - 114	1
	WIDTH		Frame Width - 114	

* Other frame sections available

** Mitre cut both ends 45°

Window Screen

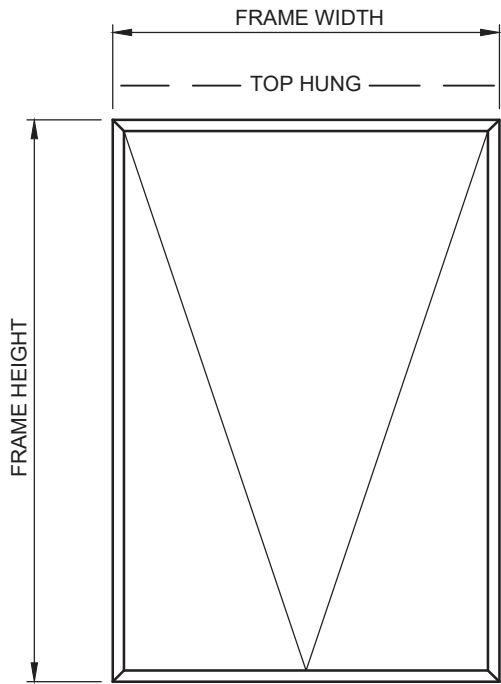


PROFILE	SECTION NO.	DESCRIPTION	CUTTING FORMULA	QTY
	SW1 *	Window Frame	Frame Height **	2
	SW1 *	Window Frame	Frame Width **	2
INFILL	HEIGHT		Frame Height - 50	1
	WIDTH		Frame Width - 50	

* Other frame sections available

** Mitre cut both ends 45°

Escape Screen - Top Hung

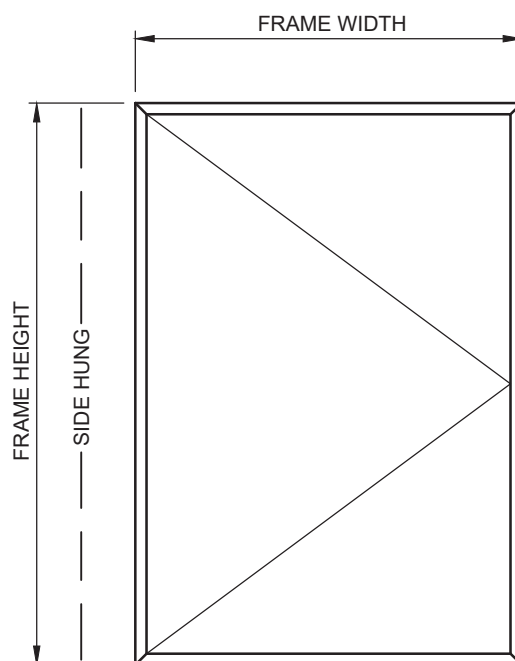


PROFILE	SECTION NO.	DESCRIPTION	CUTTING FORMULA	QTY
	SW24	Perimeter Frame	Frame Height *	2
	SW24	Perimeter Frame	Frame Width *	1
	SW25	Hinge Frame	Frame Width *	1
	SW5	Sash	Frame Height - 26 *	2
	SW5	Sash	Frame Width - 24 *	2
	SW23	Lock Handle	Frame Width - 103	1
INFILL	HEIGHT		Frame Height - 112	1
	WIDTH		Frame Width - 110	

* Mitre cut both ends 45°

9. Cutting Formulas

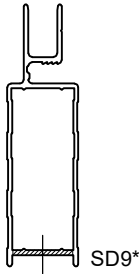
Escape Screen - Side Hung



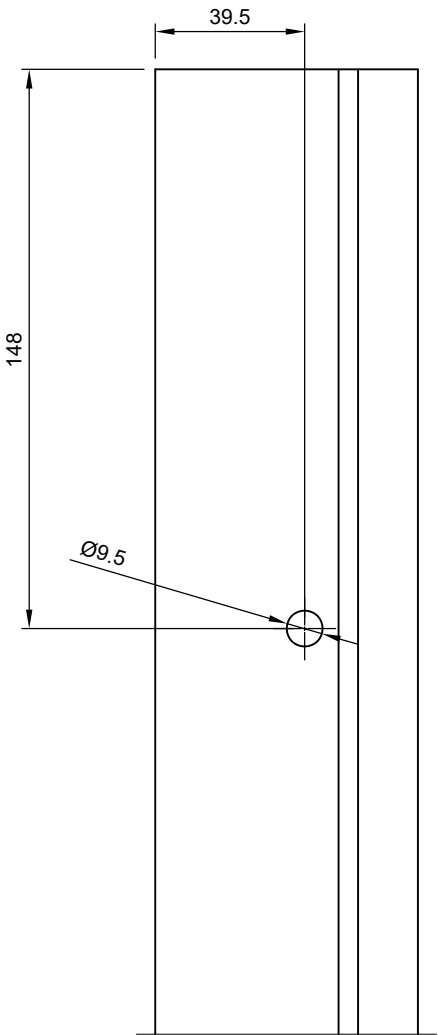
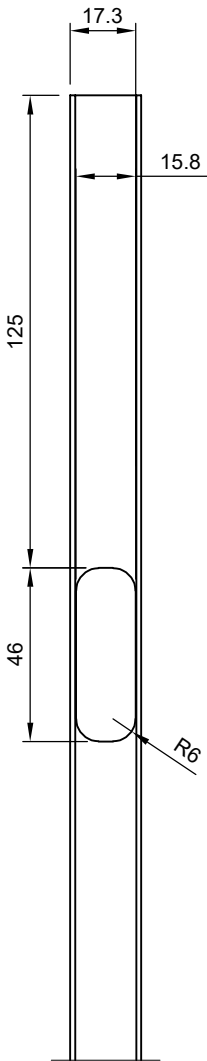
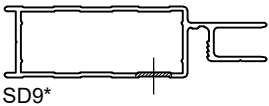
PROFILE	SECTION NO.	DESCRIPTION	CUTTING FORMULA	QTY
	SW24	Perimeter Frame	Frame Height *	1
	SW24	Perimeter Frame	Frame Width *	2
	SW25	Hinge Frame	Frame Height *	1
	SW5	Sash	Frame Height - 24 *	2
	SW5	Sash	Frame Width - 26 *	2
	SW23	Lock Handle	Frame Width - 103	1
INFILL	HEIGHT		Frame Height - 110	1
	WIDTH		Frame Width - 112	

* Mitre cut both ends 45°

Roller Machining Detail

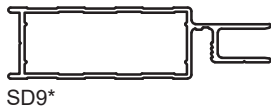


TOP AND BOTTOM RAIL EXTRUSION
MACHINED AT BOTH LEFT AND RIGHT ENDS

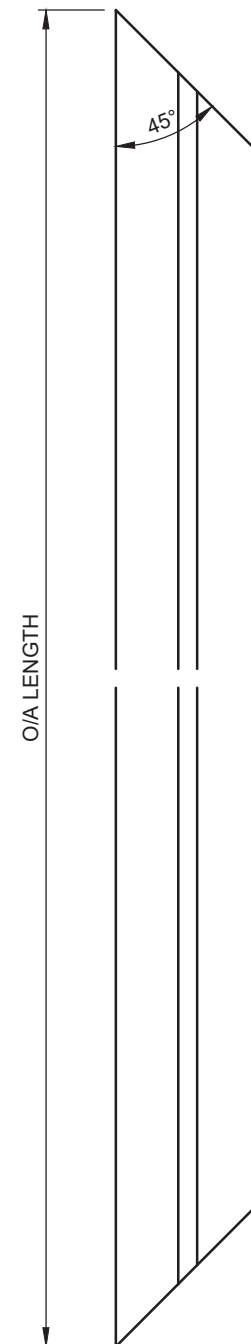
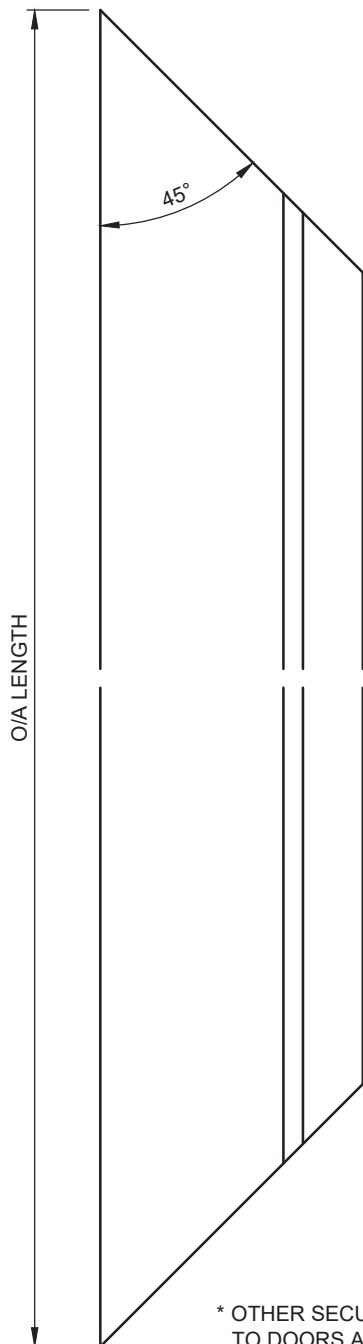


* OTHER SECURITY DOOR FRAME SECTIONS AVAILABLE, REFER
TO DOORS AND SCREENING WALL CHART OR CONTACT YOUR
LOCAL ALSPEC DEALER FOR MORE INFORMATION

Stile and Rail Preparation

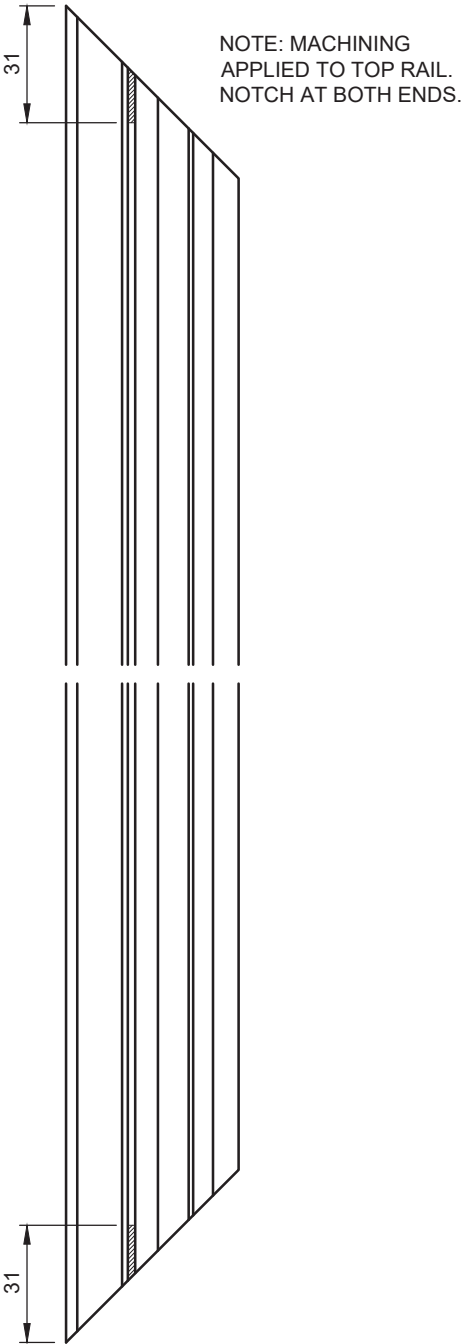
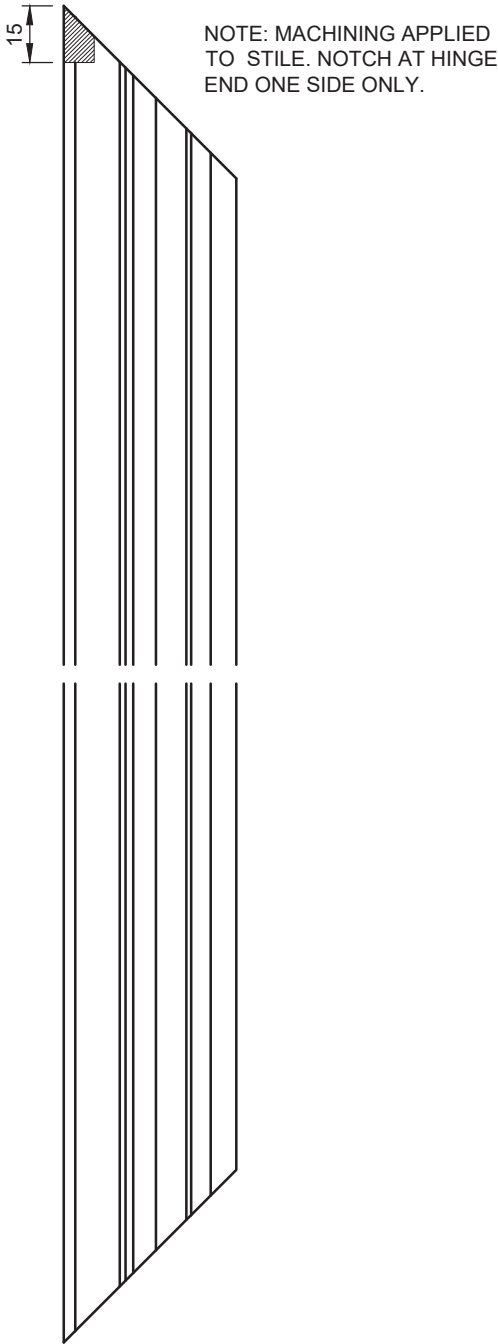
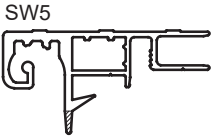
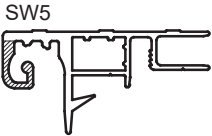


NOTE: ALL PERIMETER FRAMES AND
SASH SECTIONS ARE MITRED CUT

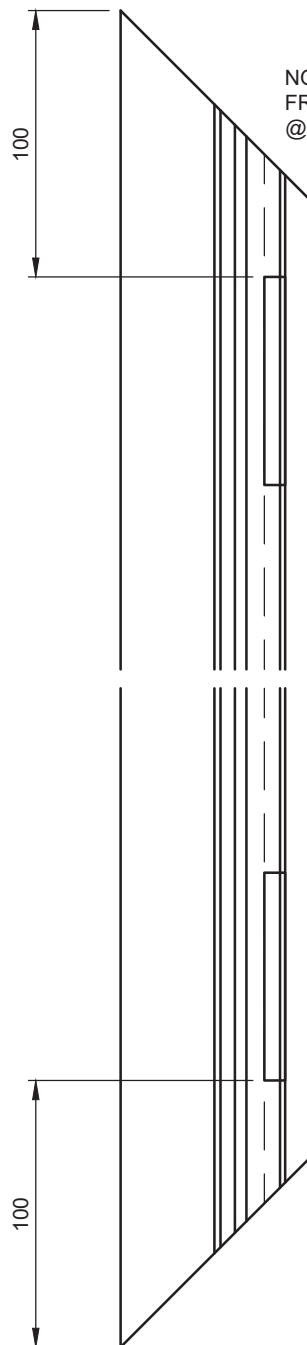
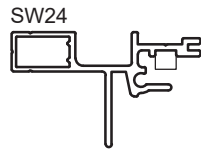


* OTHER SECURITY DOOR FRAME SECTIONS AVAILABLE, REFER
TO DOORS AND SCREENING WALL CHART OR CONTACT YOUR
LOCAL ALSPEC DEALER FOR MORE INFORMATION

Escape Screen Stile Preparation - Open Out Details

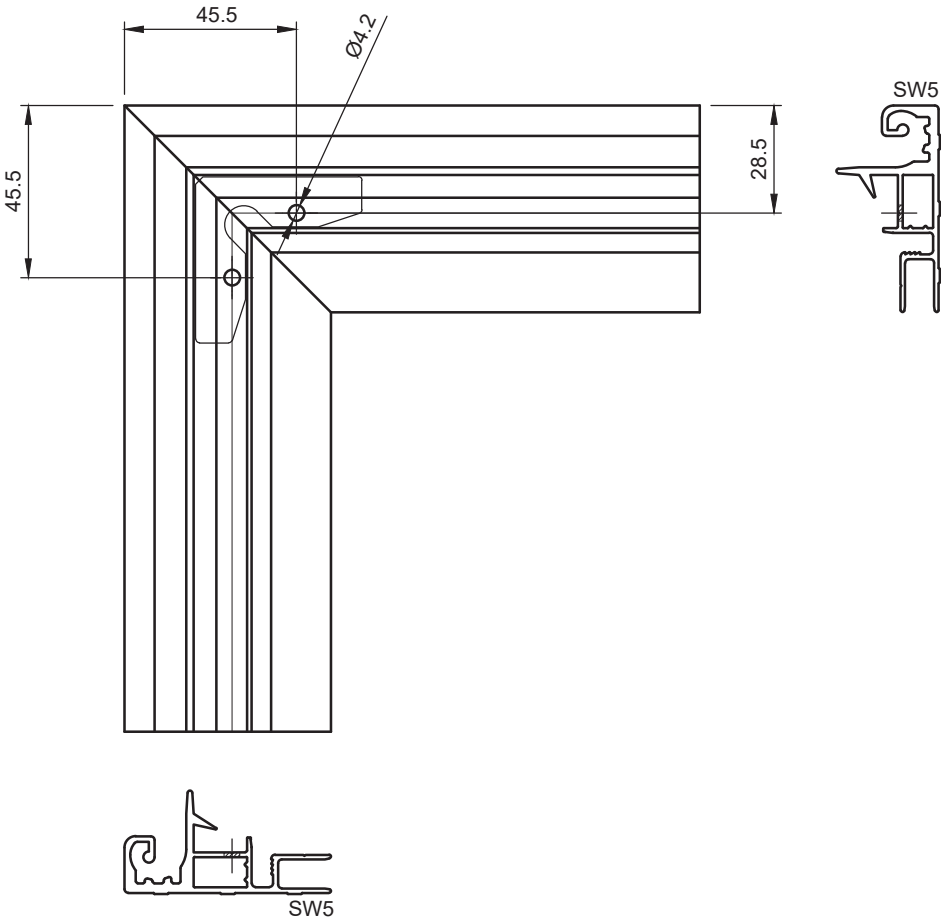


Escape Screen Sill Preparation



NOTE: BOW SPRING TO BE PLACED 100mm IN
FROM BOTH ENDS. FIT BOW SPRING IN CHANNEL
@ 300MM MAX CENTERS (MIN. 4 SPRINGS).

Escape Screen Corner Preparation



FRAMING

Your new **Alu-Gard Aluminium Security Screens** frames have been manufactured using the highest quality materials available to the Architectural industry. Constructed from Architectural grade aluminium, these products are highly corrosion resistant and exceptionally strong. With a moderate amount of maintenance, the **Alu-Gard Aluminium Security Screens** frame will retain it’s good looks and resist the elements for years to come.

The **Alu-Gard Aluminium Security Screens** frames are the product of extensive research and development and designed to resist corrosion and rusting, but as with all external elements on the building require some maintenance to keep them looking good and performing well. Depending on how harsh the environment elements are, the maintenance period will vary. Refer to recommended maintenance table below.

Your **Alu-Gard Aluminium Security Screens** frames should only ever need to be washed down with a soft bristled brush using warm water and mild detergent. Rinse well with fresh water and remove any detergent residue. Strong detergents and abrasive cleaners should never be used to clean the **Alu-Gard Aluminium Security Screens** frames as they may scratch or damage the surface finish.

MAINTENANCE PERIOD TABLE

ENVIRONMENT	RECOMMENDED MAXIMUM MAINTENANCE INTERVAL
Mild	Six Months
Moderate	Three Months
Tropical/Severe	One Month

Environmental Definitions:

Mild – Being rural, away from the coast and remote from industry and urban activity.

Moderate – Being mainly urban, inland and away from heavy industry.

Tropical – Being coastal/marine, subject to salt deposition and within 15km of the Eastern coast or 10km of the Western coast of Australia.

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