




IF IN DOUBT ASK - DO NOT SCALE DRAWING

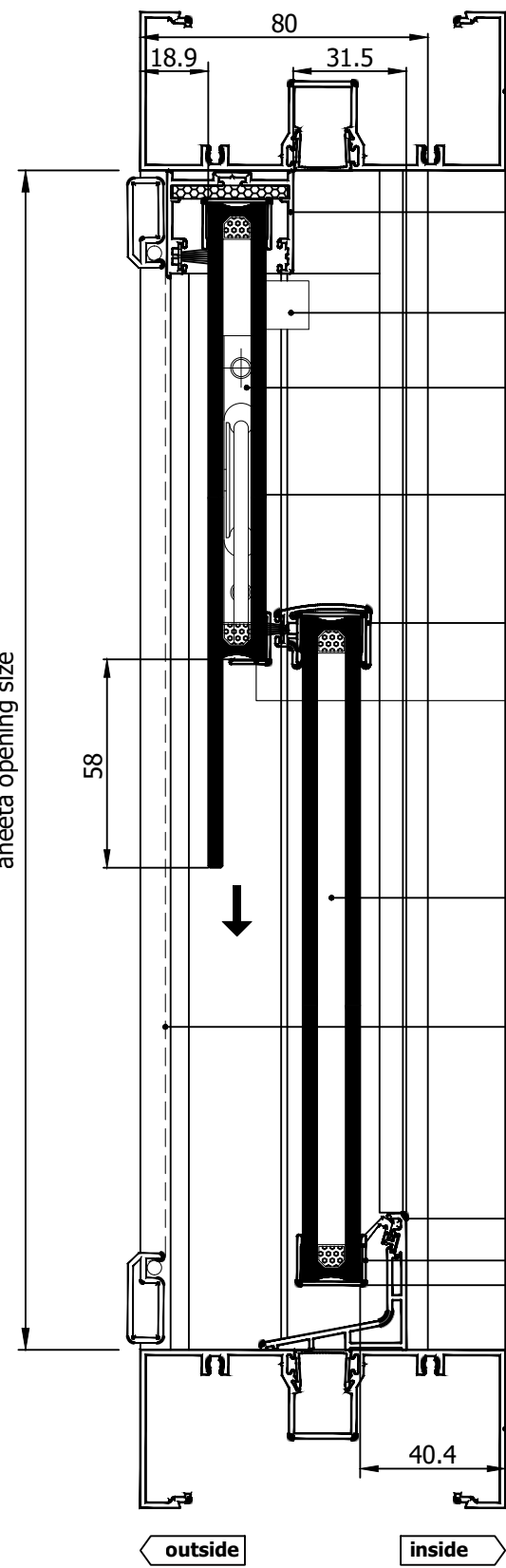
Table of Contents

Page	View	Box Type	Sill Type
2	Vertical Section	Medium Box	VS Sill
3	Vertical Section	Medium Box	VS HP Sill
4	Vertical Section	Medium Box	None
5	Horizontal Section	Medium Box	-
6	Vertical Section	Large Box / Extra Large Box	VS Sill
7	Vertical Section	Large Box / Extra Large Box	VS HP Sill
8	Vertical Section	Large Box / Extra Large Box	None
9	Horizontal Section	Large Box	-
10	Horizontal Section	Extra Large Box	-

Rev	Description	Approved By	Date
H	Delete P008 and replace with P229 - VS Sill	DF	19/8/2025
G	Description for 16mm Clearstep IGU makeup added	DF	Jul2025
F	VS 300Pa/800Pa sill adaptor changed to VS Sill/VS HP Sill	DF	Sep2024
E	Add sill options: 800Pa Sill, No Sill	SE	Apr2024
D	Update lock and extension pin	SE	Dec2020
C	Update boxes, sill, lock	RL	Jun2013
B	Update head, pulley height, glass height formula	UF	Nov2010

<div>Proprietary and confidential</div> <div>The information contained in this drawing is the sole property of Aneeta Australia. Any reproduction in part or as a whole, without the written permission of Aneeta Australia is prohibited.</div>	<div>Title: 2 pane servery 16mm double glazed CLEARSTEP sashless vertical slider in aluminium frames (bottom pane fixed) SF</div>				<div> 949 Stud Road, Rowville VIC 3178, ABN 80 062 883 729</div>		Material: in Aluminium Frame	
	Finish:							
	Die/Part:							
	Dwg No: VS 2P16C SF A							
Drwn:UF	Chk:	Date: Jan2010	Scale:	Sheet 1 of 10	Revision: H			

aneeta opening size



head (by others)

VS 16mm head

standard handle (clear acrylic)

pulley and cord arrangement

double glazed sealed units
featuring Clearstep with
6/6/4 IGU configuration, with
optional gas fill i.e. argon

16mm lapseal

16mm glass edge L cap

glass height = (opening + 42mm) / 2
Note: top pane is a stepped unit,
difference is 58mm, gives 70mm lap

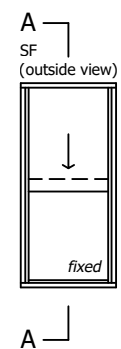
double glazed sealed units
(4/8/4, 4/6/6, 5/6/5 toughened
glass preferable, with optional
gas fill i.e. argon)

flyscreen (by others)

VS sill

16mm glass edge U cap

sill (by others)



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aneeta insert is shown here in 100mm commercial framing but it suits a variety of residential and commercial frame types

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Title:
2 pane servery 16mm double glazed CLEARSTEP sashless vertical slider in aluminium frames (bottom pane fixed) SF with medium box with aluminium covers, VS sill vertical section A-A

Drwn:UF Chk: Date: Jan2010 Scale: 1:20 A4

aneeta

949 Stud Road, Rowville VIC 3178, ABN 80 062 883 729

Sheet 2 of 10

Material: in Aluminium Frame

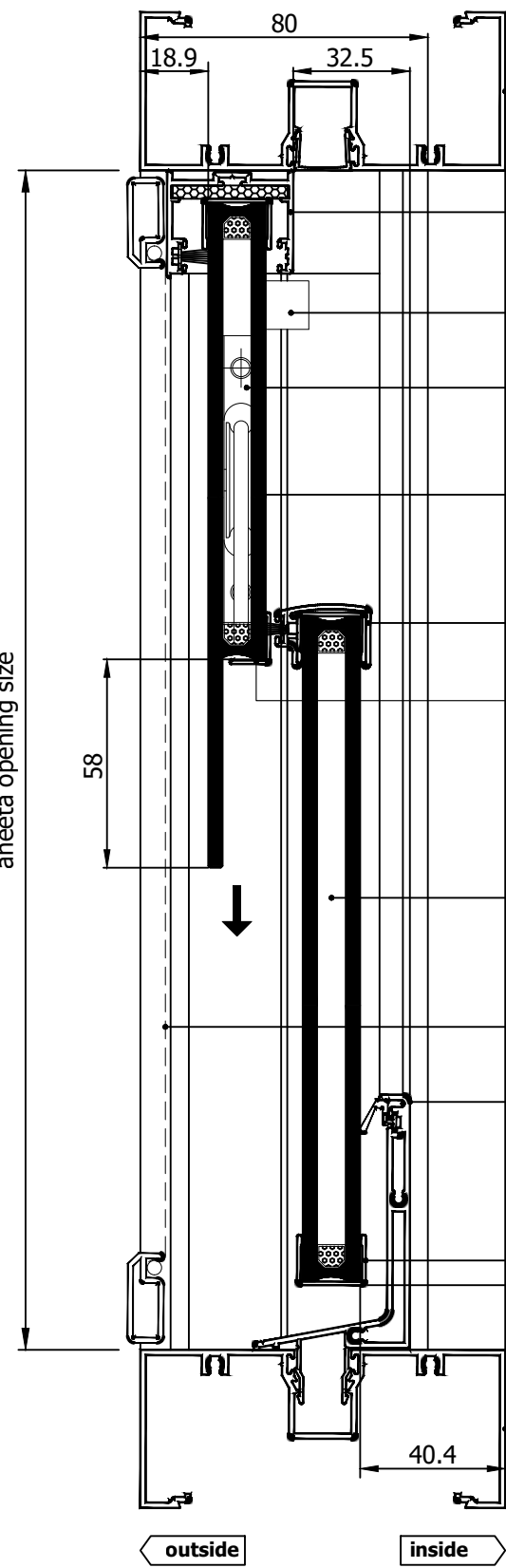
Finish:

Die/Part:

Dwg No: VS 2P16C SF A

M:\Documentation\Website Downloads\2. Aluminium Frames\1. Vertical\2. Servery\VS 2P16C SF A (H) - 2 pane servery 16mm double glazed CLEARSTEP sashless vertical slider in aluminium frames (bottom pane fixed) SF.dwg

aneeta opening size



head (by others)

VS 16mm head

standard handle (clear acrylic)

pulley and cord arrangement

double glazed sealed units
featuring Clearstep with
6/6/4 IGU configuration, with
optional gas fill i.e. argon

16mm lapseal

16mm glass edge L cap

glass height = (opening + 42mm) / 2
Note: top pane is a stepped unit,
difference is 58mm, gives 70mm lap

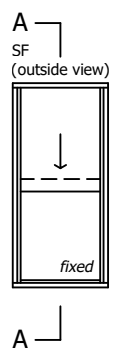
double glazed sealed units
(4/8/4, 4/6/6, 5/6/5 toughened
glass preferable, with optional
gas fill i.e. argon)

flyscreen (by others)

VS HP sill

16mm glass edge U cap

sill (by others)



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Title:
2 pane servery 16mm double glazed CLEARSTEP sashless vertical slider in aluminium frames (bottom pane fixed) SF with medium box with aluminium covers, VS HP sill vertical section A-A

Drwn:UF	Chk:	Date: Jan2010	Scale: 1:2@A4
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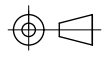


949 Stud Road, Rowville VIC 3178, ABN 80 062 883 729

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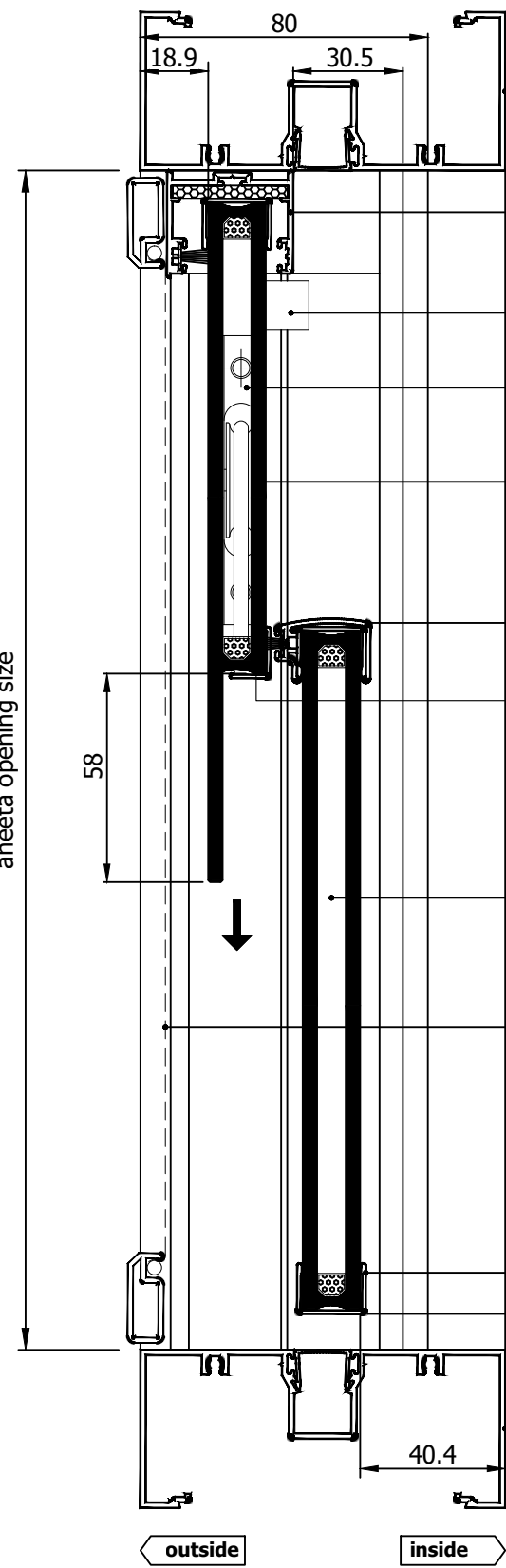
Material:	in Aluminium Frame
Finish:	
Die/Part:	
Dwg No:	VS 2P16C SF A

M:\Documentation\Website Downloads\2. Aluminium Frames\1. Vertical\2. Servery\VS 2P16C SF A (H) - 2 pane servery 16mm double glazed CLEARSTEP sashless vertical slider in aluminium frames (bottom pane fixed) SF.dwg



IF IN DOUBT ASK - DO NOT SCALE DRAWING

aneeta opening size



head (by others)

VS 16mm head

standard handle (clear acrylic)

pulley and cord arrangement

double glazed sealed units
featuring Clearstep with
6/6/4 IGU configuration, with
optional gas fill i.e. argon

16mm lapseal

16mm glass edge L cap

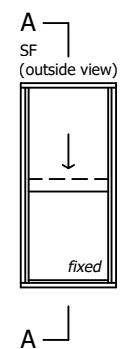
glass height = (opening + 50mm) / 2
Note: top pane is a stepped unit,
difference is 58mm, gives 70mm lap

double glazed sealed units
(4/8/4, 4/6/6, 5/6/5 toughened
glass preferable, with optional
gas fill i.e. argon)

flyscreen (by others)

16mm glass edge U cap

sill (by others)



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Title:
2 pane servery 16mm double glazed CLEARSTEP sashless vertical slider in aluminium frames (bottom pane fixed) SF with medium box with aluminium covers, no sill adaptor vertical section A-A

Drwn:UF	Chk:	Date: Jan2010	Scale: 1:2@A4
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aneeta

949 Stud Road, Rowville VIC 3178, ABN 80 062 883 729

Material:	in Aluminium Frame
Finish:	
Die/Part:	
Dwg No:	VS 2P16C SF A

M:\Documentation\Website Downloads\2. Aluminium Frames\1. Vertical\2. Servery\VS 2P16C SF A (H) - 2 pane servery 16mm double glazed CLEARSTEP sashless vertical slider in aluminium frames (bottom pane fixed) SF.dwg

glass width = opening - 110mm

aneeta opening size

flyscreen (optional by others)

16mm combination tee

top pane

18.9

40.4

bottom pane

aluminium cover

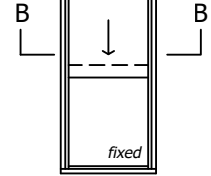
lock

80 x 35mm box containing lead weight
to counter balance moving pane of glass

flush filler (by others)

jamb (by others)

SF
(outside view)



outside

80

lead weight 73x27
approx 18.8 kg/m

21.6

inside

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Title:
2 pane servery 16mm double glazed CLEARSTEP sashless vertical slider in aluminium frames (bottom pane fixed) SF
with medium box
with aluminium covers
horizontal section B-B



949 Stud Road, Rowville VIC 3178, ABN 80 062 883 729

Material: in Aluminium Frame

Finish:

Die/Part:

Dwg No: VS 2P16C SF A

Drwn:UF

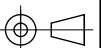
Chk:

Date: Jan2010

Scale: 1:1@A4

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Revision: H



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M:\Documentation\Website Downloads\2. Aluminium Frames\1. Vertical\2. Servery\VS 2P16C SF A (H) - 2 pane servery 16mm double glazed CLEARSTEP sashless vertical slider in aluminium frames (bottom pane fixed) SF.dwg

aneeta opening size

58

outside

inside

29.7

31.5

18

29.6

head (by others)

VS 16mm head

standard handle (clear acrylic)

pulley and cord arrangement

double glazed sealed units
featuring Clearstep with
6/6/4 IGU configuration, with
optional gas fill i.e. argon

16mm lapseal

16mm glass edge L cap

glass height = (opening + 42mm) / 2
Note: top pane is a stepped unit,
difference is 58mm, gives 70mm lap

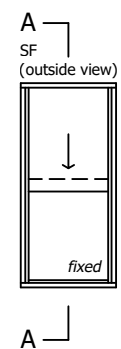
double glazed sealed units
(4/8/4, 4/6/6, 5/6/5 toughened
glass preferable, with optional
gas fill i.e. argon)

flyscreen (by others)

VS sill

16mm glass edge U cap

sill (by others)



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Title:
2 pane servery 16mm double glazed CLEARSTEP sashless vertical slider in aluminium frames (bottom pane fixed) SF with large box / extra large box with aluminium covers, VS sill vertical section A-A

Drwn:UF	Chk:	Date: Jan2010	Scale: 1:2 A4
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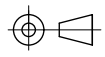
aneeta

949 Stud Road, Rowville VIC 3178, ABN 80 062 883 729

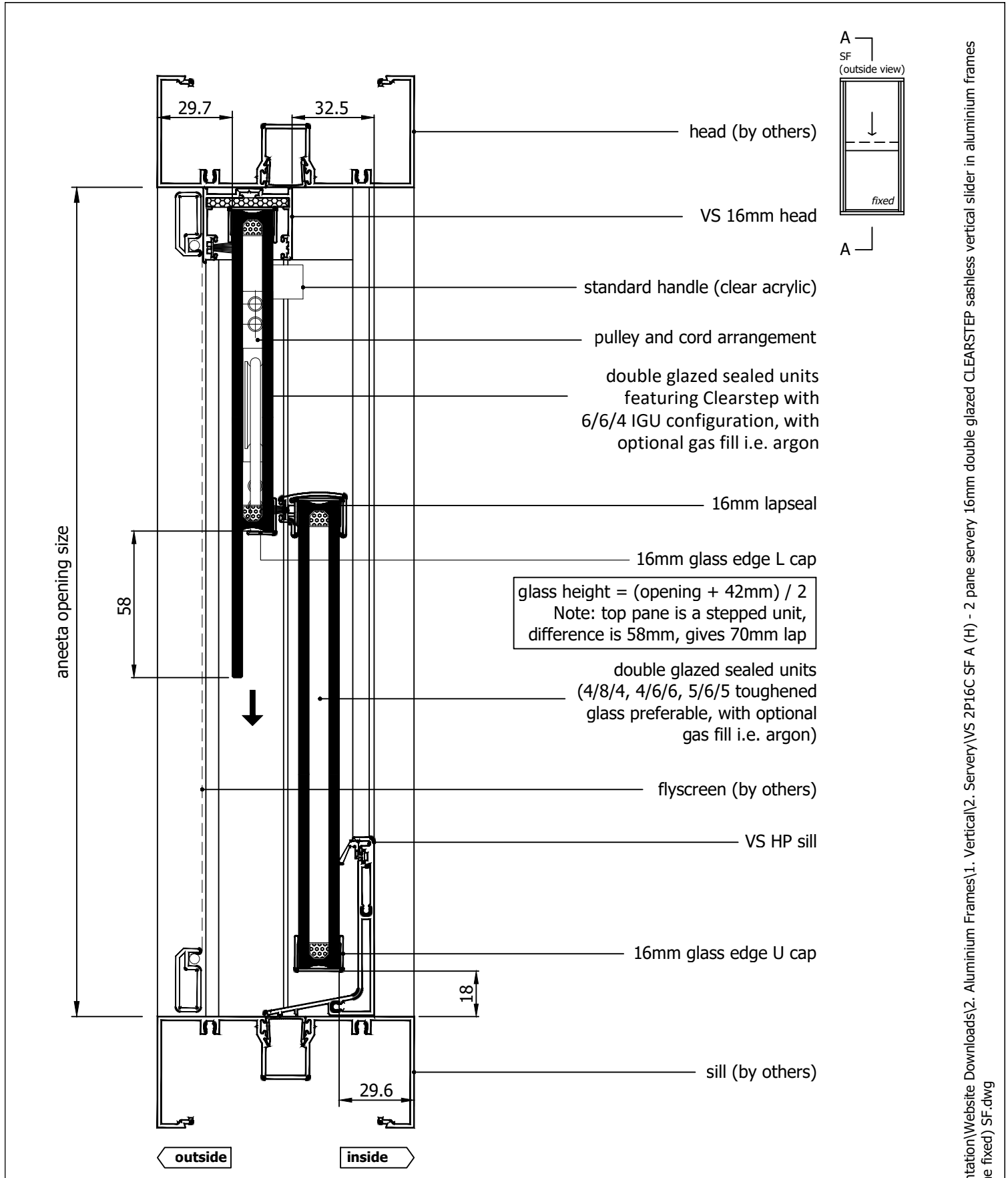
Sheet 6 of 10	Revision: H
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Material:	in Aluminium Frame
Finish:	
Die/Part:	
Dwg No:	VS 2P16C SF A

M:\Documentation\Website Downloads\2. Aluminium Frames\1. Vertical\2. Servery\VS 2P16C SF A (H) - 2 pane servery 16mm double glazed CLEARSTEP sashless vertical slider in aluminium frames (bottom pane fixed) SF.dwg



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Title:
2 pane servery 16mm double glazed CLEARSTEP sashless vertical slider in aluminium frames (bottom pane fixed) SF with large box / extra large box with aluminium covers, VS HP sill vertical section A-A

949 Stud Road, Rowville VIC 3178, ABN 80 062 883 729

Drwn:UF Chk: Date: Jan2010 Scale: 1:2@A4 Sheet 7 of 10 Revision: H

Material: in Aluminium Frame

Finish:

Die/Part:

Dwg No: VS 2P16C SF A

IF IN DOUBT ASK - DO NOT SCALE DRAWING

M:\Documentation\Website Downloads\2. Aluminium Frames\1. Vertical\2. Servery\VS 2P16C SF A (H) - 2 pane servery 16mm double glazed CLEARSTEP sashless vertical slider in aluminium frames (bottom pane fixed) SF.dwg

aneeta opening size

58

outside

inside

29.7

30.5

29.6

10

head (by others)

VS 16mm head

standard handle (clear acrylic)

pulley and cord arrangement

double glazed sealed units
featuring Clearstep with
6/6/4 IGU configuration, with
optional gas fill i.e. argon

16mm lapseal

16mm glass edge L cap

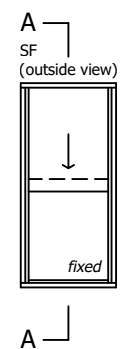
glass height = (opening + 50mm) / 2
Note: top pane is a stepped unit,
difference is 58mm, gives 70mm lap

double glazed sealed units
(4/8/4, 4/6/6, 5/6/5 toughened
glass preferable, with optional
gas fill i.e. argon)

flyscreen (by others)

16mm glass edge U cap

sill (by others)



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2 pane servery 16mm double glazed CLEARSTEP sashless vertical slider in aluminium frames (bottom pane fixed) SF with large box / extra large box with aluminium covers, no sill adaptor vertical section A-A

Drwn:UF Chk: Date: Jan2010 Scale: 1:20 A4

aneeta

949 Stud Road, Rowville VIC 3178, ABN 80 062 883 729

Sheet 8 of 10

Material: in Aluminium Frame

Finish:

Die/Part:

Dwg No: VS 2P16C SF A

M:\Documentation\Website Downloads\2. Aluminium Frames\1. Vertical\2. Servery\VS 2P16C SF A (H) - 2 pane servery 16mm double glazed CLEARSTEP sashless vertical slider in aluminium frames (bottom pane fixed) SF.dwg

glass width = opening - 130mm

aneeta opening size

flyscreen (optional by others)

16mm combination tee

top pane

29.7

29.6

bottom pane

aluminium cover

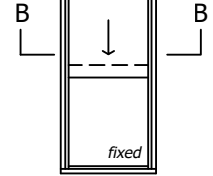
lock

100 x 45mm box containing lead weight
to counter balance moving pane of glass

flush filler (by others)

jamb (by others)

SF
(outside view)



outside

100

inside

total joined lead weight 92x36
approx 31.4 kg/m

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Title:
2 pane servery 16mm double glazed CLEARSTEP sashless vertical slider in aluminium frames (bottom pane fixed) SF
with large box
with aluminium covers
horizontal section B-B

Drwn:UF

Chk:

Date: Jan2010

Scale: 1:1@A4

Sheet 9 of 10

Revision: H



949 Stud Road, Rowville VIC 3178, ABN 80 062 883 729

Material: in Aluminium Frame

Finish:

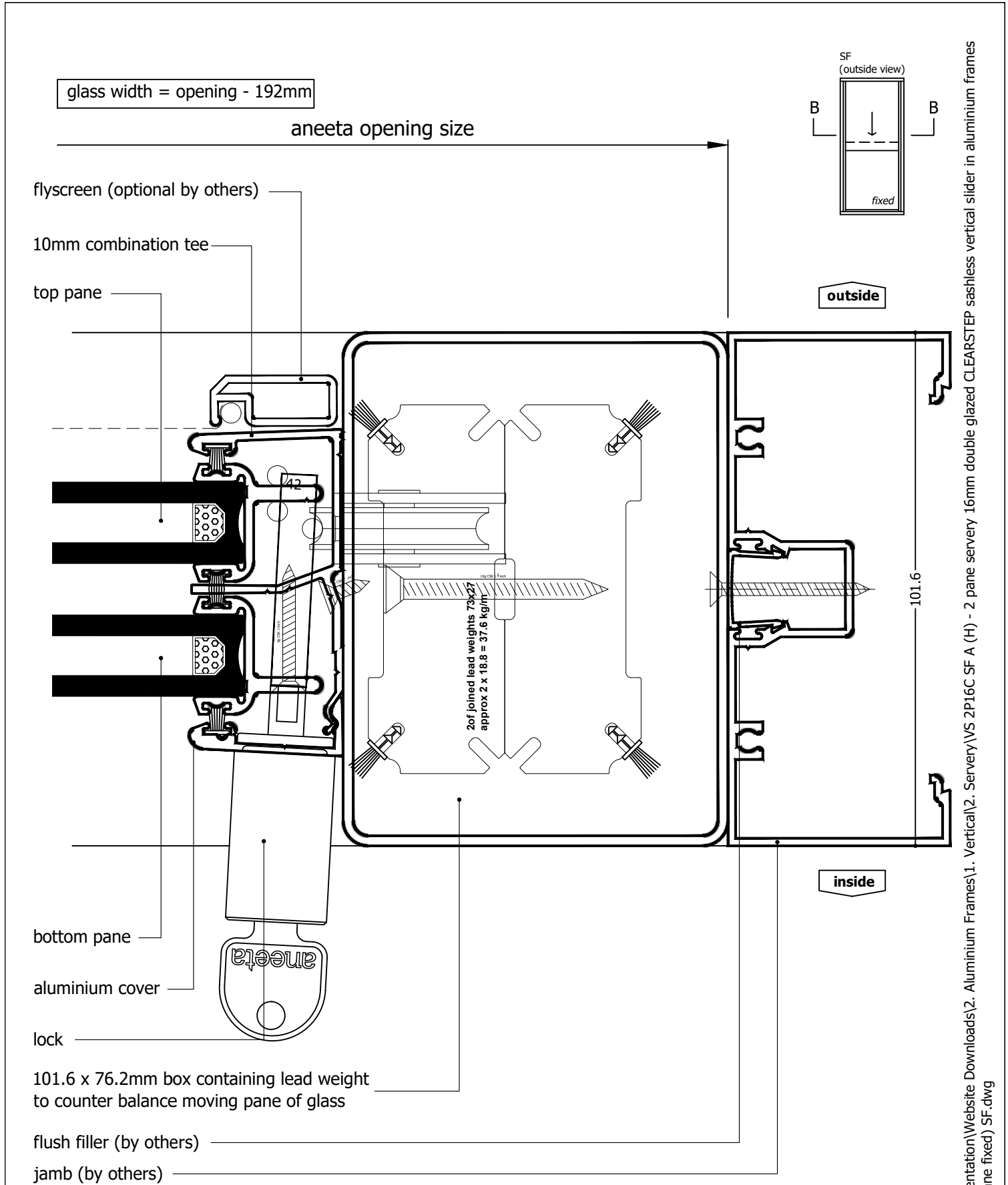
Die/Part:

Dwg No: VS 2P16C SF A

M:\Documentation\Website Downloads\2. Aluminium Frames\1. Vertical\2. Servery\VS 2P16C SF A (H) - 2 pane servery 16mm double glazed CLEARSTEP sashless vertical slider in aluminium frames (bottom pane fixed) SF.dwg



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Title:
2 pane servery 16mm double glazed CLEARSTEP sashless vertical slider in aluminium frames (bottom pane fixed) SF with extra large box with aluminium covers horizontal section B-B

Drwn:UF	Chk:	Date: Jan2010	Scale: 1:1@A4
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aneeta

949 Stud Road, Rowville VIC 3178, ABN 80 062 883 729

Material:	in Aluminium Frame
Finish:	
Die/Part:	
Dwg No:	VS 2P16C SF A

Sheet 10 of 10	Revision: H
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M:\Documentation\Website Downloads\2. Aluminium Frames\1. Vertical\2. Servery\VS 2P16C SF A (H) - 2 pane servery 16mm double glazed CLEARSTEP sashless vertical slider in aluminium frames (bottom pane fixed) SF.dwg