


Table of Contents

Page	View	Box Type	Sill Type
2	Vertical Section	Medium Box	300 Pa Sill
3	Vertical Section	Medium Box	800 Pa Sill
4	Vertical Section	Medium Box	None
5	Horizontal Section	Medium Box	-
6	Vertical Section	Large Box / Extra Large Box	300 Pa Sill
7	Vertical Section	Large Box / Extra Large Box	800 Pa Sill
8	Vertical Section	Large Box / Extra Large Box	None
9	Horizontal Section	Large Box	-
10	Horizontal Section	Extra Large Box	-

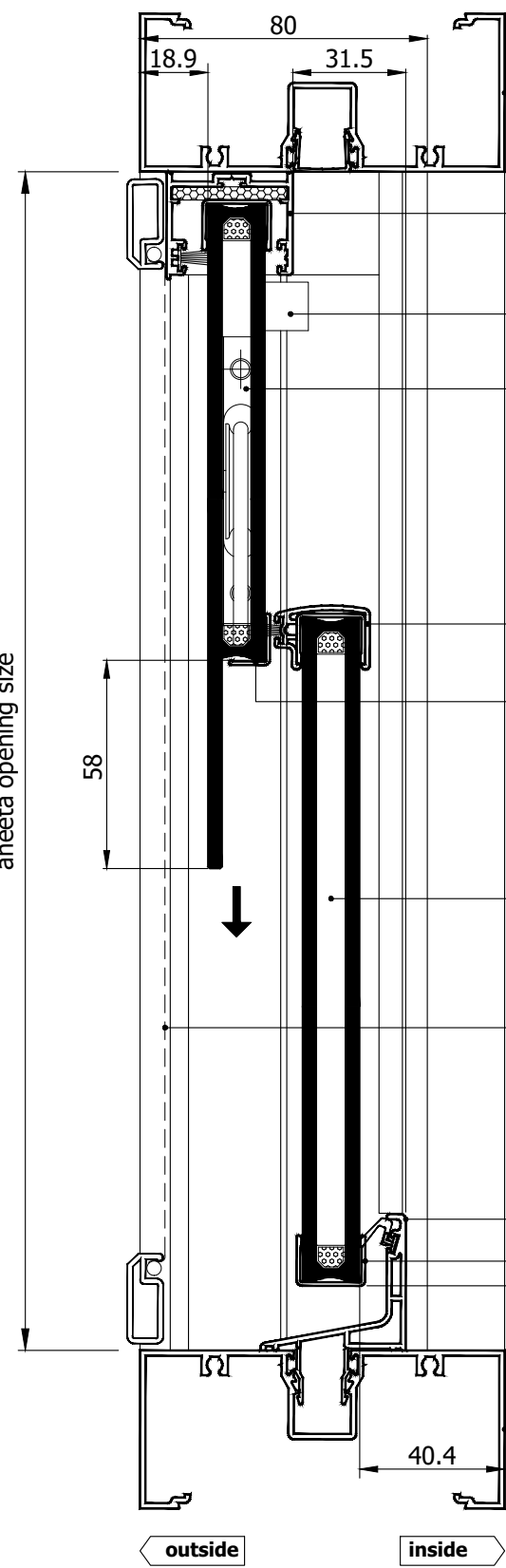
Rev	Description	Approved
		By Date
E	Add sill options: 800Pa Sill, No Sill	SE Apr2024
D	Update lock and extension pin	SE Dec2020
C	Update boxes, sill, lock	RL Jun2013
B	Update head, pulley height, glass height formula	UF Nov2010
A	Original issue	UF Jan2010

<p>Proprietary and confidential</p> <p>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.</p>	<p>Title: 2 pane servery 16mm double glazed CLEARSTEP sashless vertical slider in aluminium frames (bottom pane fixed) SF</p>				 <p>949 Stud Road, Rowville VIC 3178, ABN 80 062 883 729</p>		Material:	in Aluminium Frame	
							Finish:		
							Die/Part:		
							Dwg No:	VS 2P16C SF A	
	Drwn:UF	Chk:	Date: Jan2010	Scale:	Sheet 1 of 10	Revision: E			



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

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

16mm lapseal

16mm glass edge L cap

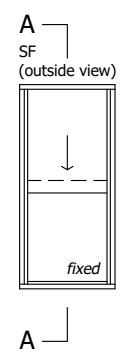
double glazed sealed units
(4/8/4, 4/6/6, 5/6/5 toughened
glass preferable, with optional
gas fill i.e. argon)

flyscreen (by others)

300pa sill adaptor


16mm glass edge U cap

sill (by others)



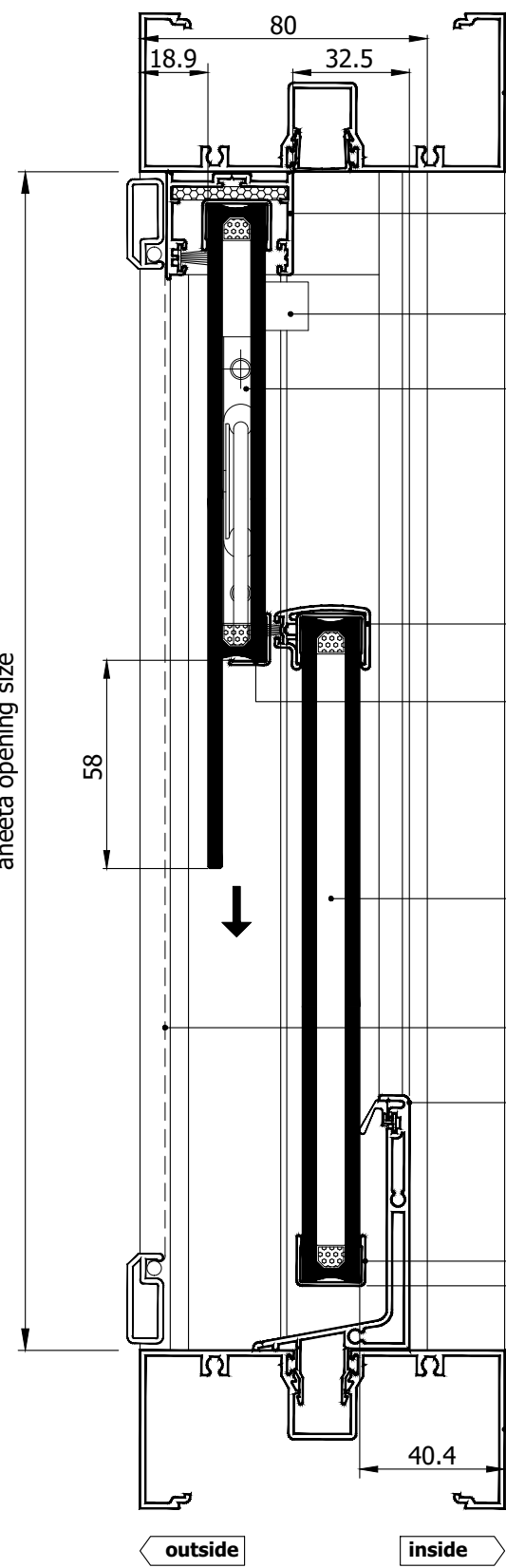
Rev	Description	Approved By	Date
E	Add sill options: 800Pa Sill, No Sill	SE	Apr2024
D	Update lock and extension pin	SE	Dec2020
C	Update boxes, sill, lock	RL	Jun2013
B	Update head, pulley height, glass height formula	UF	Nov2010
A	Original issue	UF	Jan2010

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

Proprietary and confidential 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.		Title: 2 pane servery 16mm double glazed CLEARSTEP sashless vertical slider in aluminium frames (bottom pane fixed) SF with medium box with aluminium covers, 300Pa sill adaptor vertical section A-A		 949 Stud Road, Rowville VIC 3178, ABN 80 062 883 729		Material: in Aluminium Frame
Drwn:UF		Chk:	Date: Jan2010	Scale: 1:2@A4	Sheet 2 of 10	Revision: E
						Finish:
						Die/Part:
						Dwg No: VS 2P16C SF A

N:\Documentation\Website Downloads\2. Aluminium Frames\1. Vertical\2. Servery\VS 2P16C SF A (E) - 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

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

16mm lapseal

16mm glass edge L cap

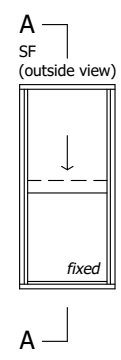
double glazed sealed units
(4/8/4, 4/6/6, 5/6/5 toughened
glass preferable, with optional
gas fill i.e. argon)

flyscreen (by others)

800pa sill adaptor


16mm glass edge U cap

sill (by others)



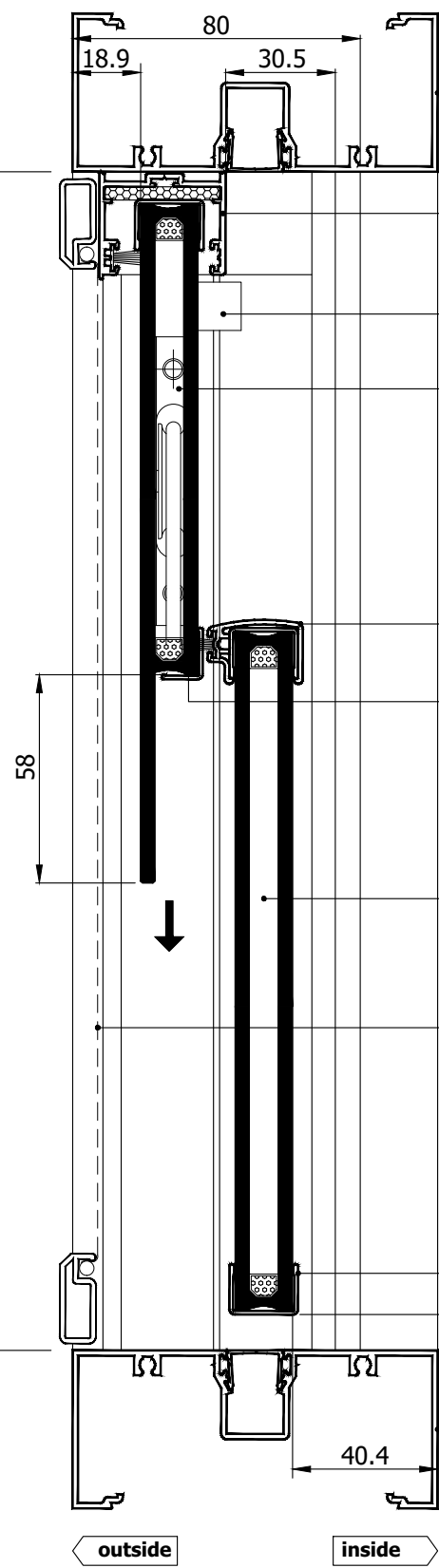
Rev	Description	Approved By	Date
E	Add sill options: 800Pa Sill, No Sill	SE	Apr2024
D	Update lock and extension pin	SE	Dec2020
C	Update boxes, sill, lock	RL	Jun2013
B	Update head, pulley height, glass height formula	UF	Nov2010
A	Original issue	UF	Jan2010

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

A Original Issue		[UF - Jan2010]					
<p>Proprietary and confidential</p> <p>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.</p>		<p>Title: 2 pane servery 16mm double glazed CLEARSTEP sashless vertical slider in aluminium frames (bottom pane fixed) SF with medium box with aluminium covers, 800Pa sill adaptor vertical section A-A</p>		 949 Stud Road, Rowville VIC 3178, ABN 80 062 883 729		<p>Material: in Aluminium Frame</p>	
						<p>Finish:</p>	
						<p>Die/Part:</p>	
						<p>Dwg No: VS 2P16C SF A</p>	
Drwn:UF		Chk:	Date: Jan2010	Scale: 1:2@A4	Sheet 3 of 10	Revision: E	

N:\Documentation\Website Downloads\2. Aluminium Frames\1. Vertical\2. Servery\VS 2P16C SF A (E) - 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

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

16mm lapseal

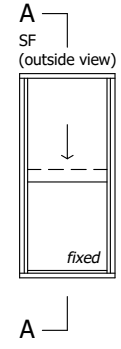
16mm glass edge L cap

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)



Rev	Description	Approved By	Date
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
A	Original issue	UF	Jan2010

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

Proprietary and confidential
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.

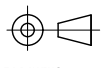
Title:
2 pane servery 16mm double glazed CLEARSTEP sashless vertical slider in aluminium frames (bottom pane fixed) SF with medium box with aluminium covers, no sill adaptor vertical section A-A

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

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

N:\Documentation\Website Downloads\2. Aluminium Frames\1. Vertical\2. Servery\VS 2P16C SF A (E) - 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

glass width = opening - 110mm

aneeta opening size

flyscreen (optional by others)

16mm combination tee

top pane

18.9

40.4

bottom pane

aluminium cover

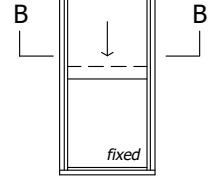
lock

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

Rev	Description	Approved By	Date
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
A	Original issue	UF	Jan2010

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

Proprietary and confidential 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.	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		
	Drwn:UF	Chk:	Date: Jan2010



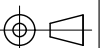
949 Stud Road, Rowville VIC 3178, ABN 80 062 883 729

Sheet 5 of 10

Revision: E

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

N:\Documentation\Website Downloads\2. Aluminium Frames\1. Vertical\2. Servery\VS 2P16C SF A (E) - 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

58

outside

inside

29.7

31.5

18

29.6

head (by others)

VS 16mm head

standard handle (clear acrylic)

pulley and cord arrangement

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

16mm lapseal

16mm glass edge L cap

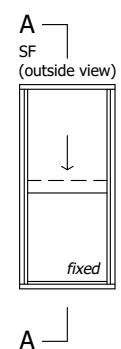
double glazed sealed units
(4/8/4, 4/6/6, 5/6/5 toughened
glass preferable, with optional
gas fill i.e. argon)

flyscreen (by others)

300pa sill adaptor

16mm glass edge U cap

sill (by others)

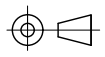


Rev	Description	Approved By	Date
E	Add sill options: 800Pa Sill, No Sill	SE	Apr2024
D	Update lock and extension pin	SE	Dec2020
C	Update boxes, sill, lock	RL	Jun2013
B	Update head, pulley height, glass height formula	UF	Nov2010
A	Original issue	UF	Jan2010

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

Proprietary and confidential 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.		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, 300Pa sill adaptor vertical section A-A		 949 Stud Road, Rowville VIC 3178, ABN 80 062 883 729		Material: in Aluminium Frame	
Drwn:UF		Chk:		Date: Jan2010		Finish:	
Scale: 1:2@A4		Sheet 6 of 10		Revision: E		Die/Part:	
						Dwg No: VS 2P16C SF A	

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



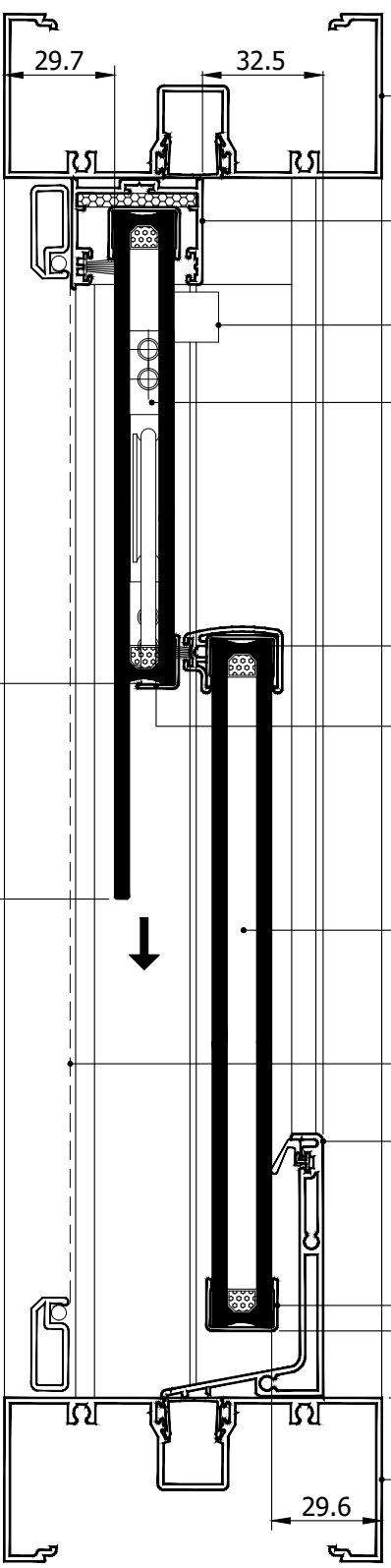
IF IN DOUBT ASK - DO NOT SCALE DRAWING

aneeta opening size

58

outside

inside



head (by others)

VS 16mm head

standard handle (clear acrylic)

pulley and cord arrangement

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

16mm lapseal

16mm glass edge L cap

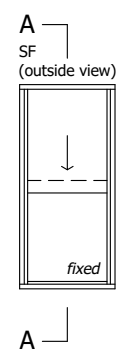
double glazed sealed units
(4/8/4, 4/6/6, 5/6/5 toughened
glass preferable, with optional
gas fill i.e. argon)

flyscreen (by others)

300pa sill adaptor

16mm glass edge U cap

sill (by others)



Rev	Description	Approved By	Date
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
A	Original issue	UF	Jan2010

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

Proprietary and confidential

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.

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, 800Pa sill adaptor vertical section A-A

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: 1:2@A4

Sheet 7 of 10

Revision: E

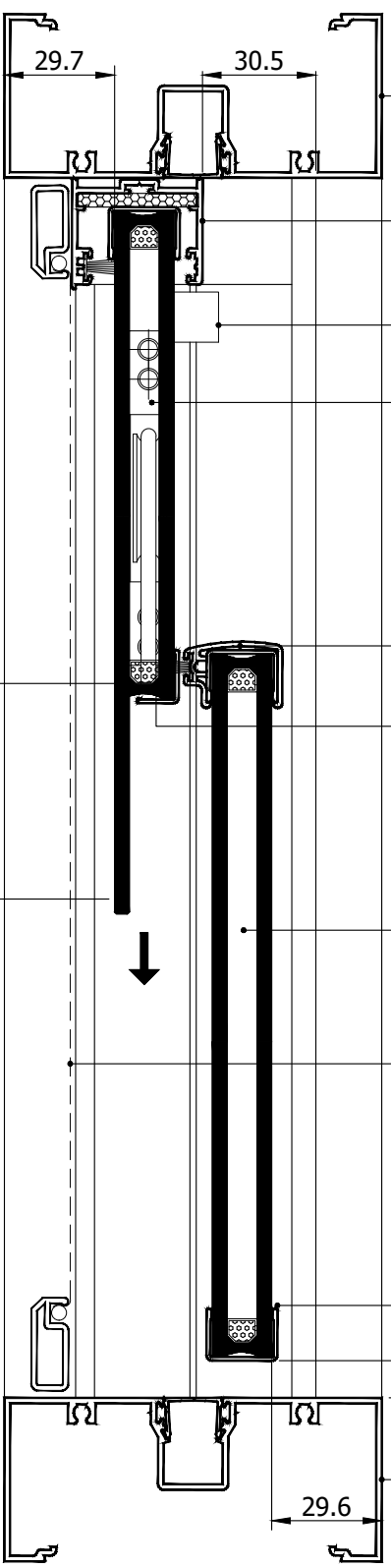
N:\Documentation\Website Downloads\2. Aluminium Frames\1. Vertical\2. Servery\VS 2P16C SF A (E) - 2 pane servery 16mm double glazed CLEARSTEP sashless vertical slider in aluminium frames (bottom pane fixed) SF.dwg

aneeta opening size

58

outside

inside



head (by others)

VS 16mm head

standard handle (clear acrylic)

pulley and cord arrangement

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

16mm lapseal

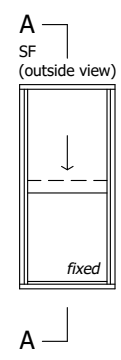
16mm glass edge L cap

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)




Rev	Description	Approved By	Date
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
A	Original issue	UF	Jan2010

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

Proprietary and confidential

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.

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, no sill adaptor 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 8 of 10 Revision: E

Material:
in Aluminium Frame

Finish:

Die/Part:

Dwg No: VS 2P16C SF A

N:\Documentation\Website Downloads\2. Aluminium Frames\1. Vertical\2. Servery\VS 2P16C SF A (E) - 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

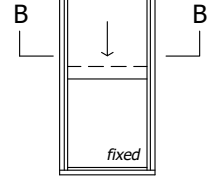
lock

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

Rev	Description	Approved By	Date
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
A	Original issue	UF	Jan2010

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

Proprietary and confidential 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.	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



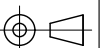
949 Stud Road, Rowville VIC 3178, ABN 80 062 883 729

Sheet 9 of 10

Revision: E

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

N:\Documentation\Website Downloads\2. Aluminium Frames\1. Vertical\2. Servery\VS 2P16C SF A (E) - 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

glass width = opening - 192mm

aneeta opening size

flyscreen (optional by others)

10mm combination tee

top pane

bottom pane

aluminium cover

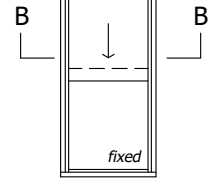
lock

101.6 x 76.2mm box containing lead weight
to counter balance moving pane of glass

flush filler (by others)

jamb (by others)

SF
(outside view)



outside

101.6

inside

2 of joined lead weights 73x27
approx 2 x 18.8 = 37.6 kg/m

Rev	Description	Approved By	Date
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
A	Original issue	UF	Jan2010

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

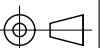
Proprietary and confidential The information contained in this drawing is the sole property of Aneeta Australia. Any reproduction in part or as a whole, without the written permission of Aneeta Australia is prohibited.	Title: 2 pane servery 16mm double glazed CLEARSTEP sashless vertical slider in aluminium frames (bottom pane fixed) SF with extra large box with aluminium covers horizontal section B-B		
	Drwn:UF	Chk:	Date: Jan2010



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

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

N:\Documentation\Website Downloads\2. Aluminium Frames\1. Vertical\2. Servery\VS 2P16C SF A (E) - 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