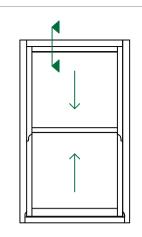
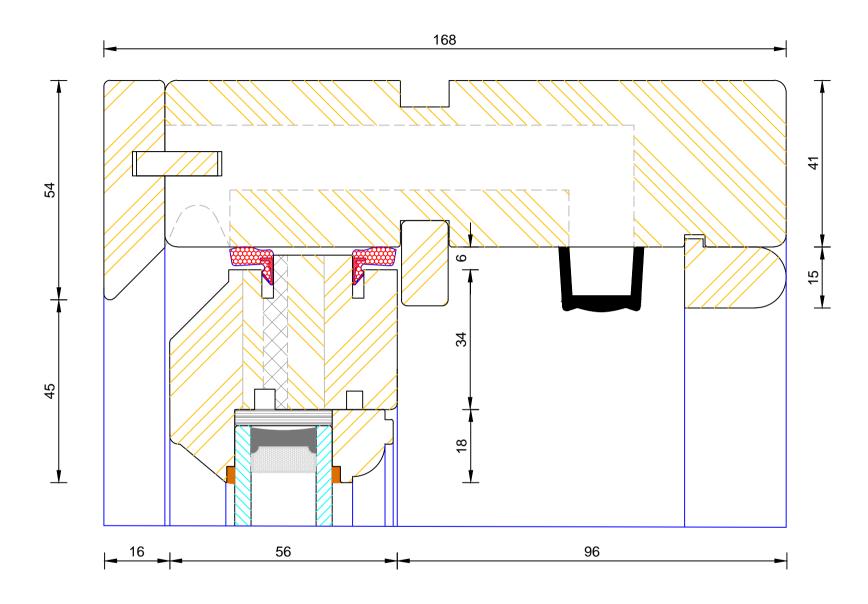




Traditional Sliding Sash Spiral BalanceBar Options

	neider the en	ironment hefo	re printing		2002
ММ	A4	1:1	01.01.2019	В	2002
DIMENSIONS	PLOT SIZE	SCALE	DATE	REV	DWG N0.



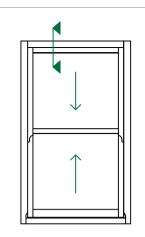


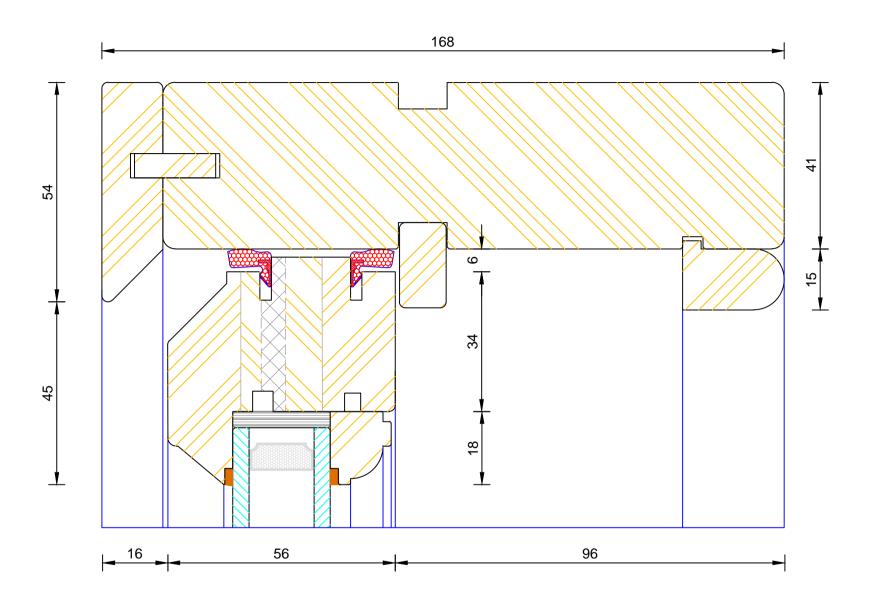


Traditional Sliding Sash Spiral Balance Frame & Sash Head (With Vent)

APlease co	nsider the env	vironment befo	re printing		2003.2
MM	A4	1:1	13.01.2011	А	2002.2
DIMENSIONS	PLOT SIZE	SCALE	DATE	REV	DWG No.

Note: Detail Used
1/ If order has vents specified



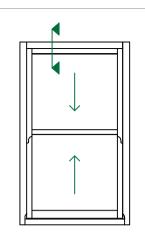


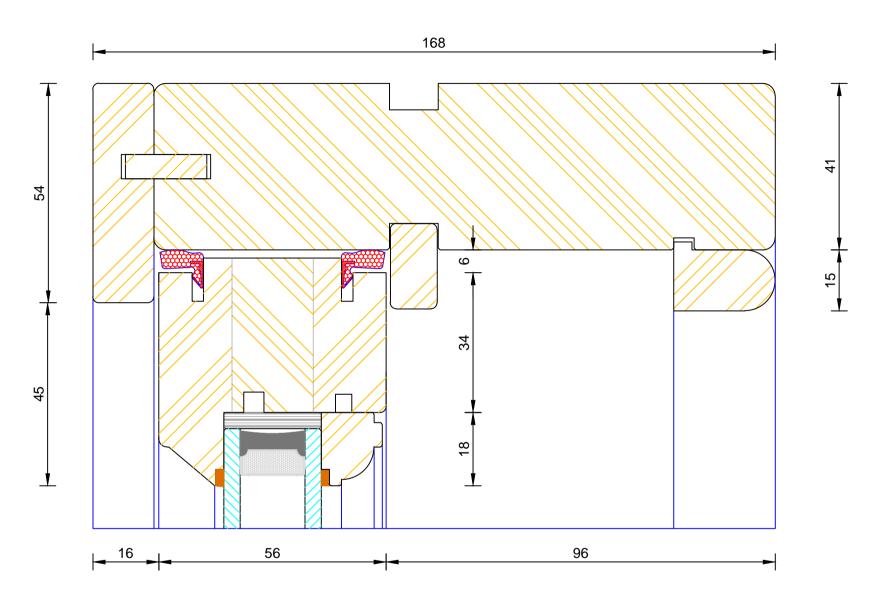


Traditional Sliding Sash Spiral Balance Frame & Sash Head (Without Vent)

DIMENSIONS	PLOT SIZE	SCALE	DATE	REV	DWG N0.	
MM APlease co	nsider the env	1:1 vironment befo	re printing	A	2003.1	

Note: Detail Used
1/ If order has a mixture of windows with and without vents







Traditional Sliding Sash Spiral Balance Frame & Sash Head

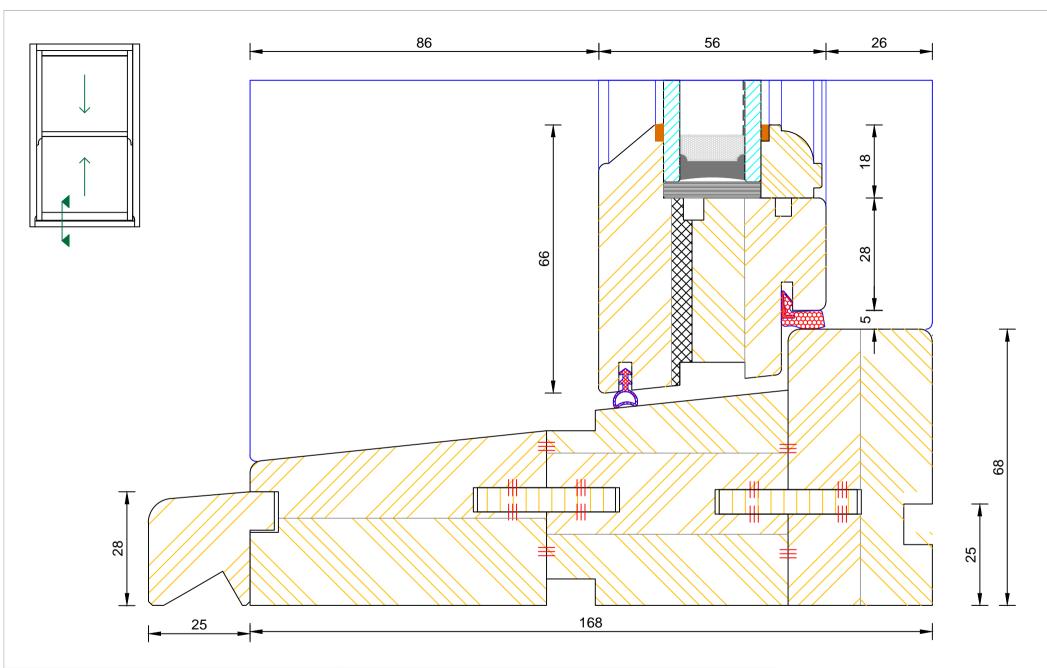
DIMENSIONS	PLOT SIZE	SCALE	DATE	REV	DWG N0.
MM	A4	1:1	13.01.2011	А	2002.2
APlease co	nsider the env	rironment befo	re printing		2003.2

Note: Detail Used

1/ Windows with a curved head

2/ Straight head without vent specified to all windows

If order has a mixture with and without vents then all windows will have vent detail profile. See drawing number 2003.1 & 2003.3

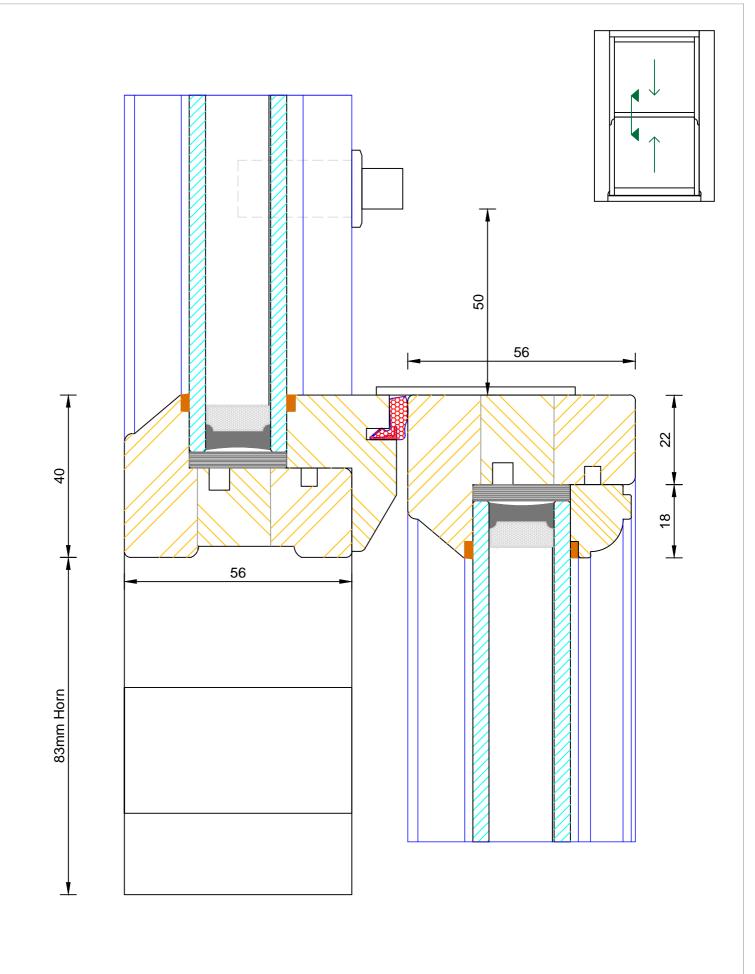




Traditional Sliding Sash Spiral BalanceFrame & Sash Cill

DIMENSIONS	PLOT SIZE	SCALE	DATE	REV	DWG N0.
MM	A4	1:1	13.01.2011	A	2004
Please co	nsider the env	rironment befo	re printing		2004

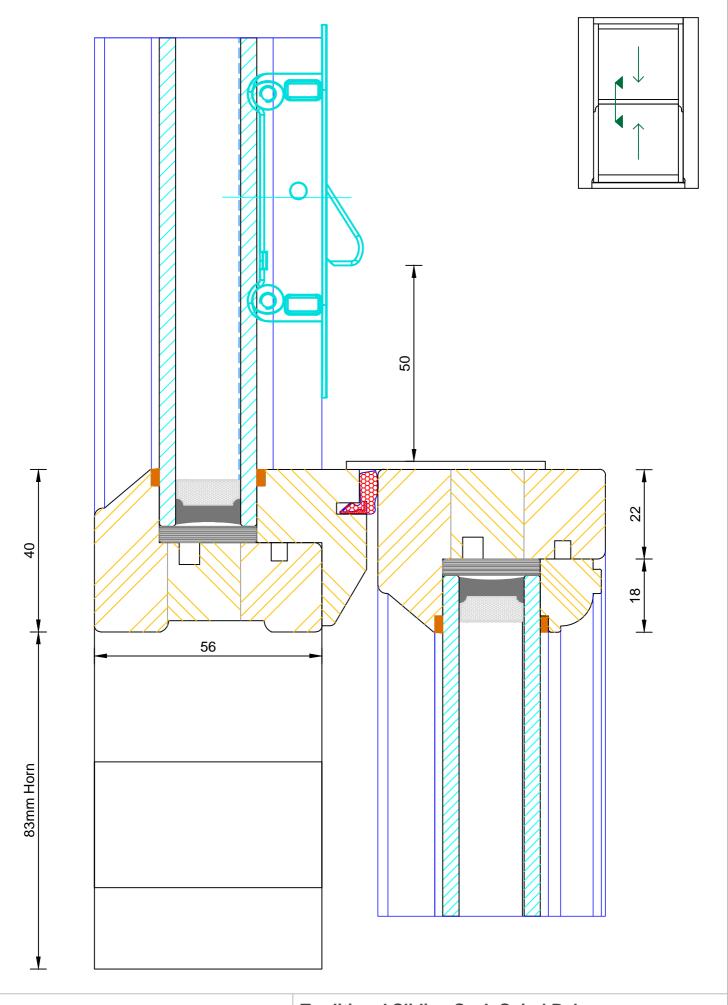
CILL EXTENSION - available options: 25mm (193mm o/a) / 47mm (215mm o/a) / 62mm (230mm o/a) / 87mm (255mm o/a) / 100mm (268mm o/a)114mm (282mm o/a) / 140mm (308mm o/a)





Traditional Sliding Sash Spiral BalanceMeeting Rail - Vent Lock

. A Please co	neider the env	vironmont hofo	ro printing		2005
ММ	A4	1:1	10.03.2011	Α	2005
DIMENSIONS	PLOT SIZE	SCALE	DATE	REV	DWG N0.

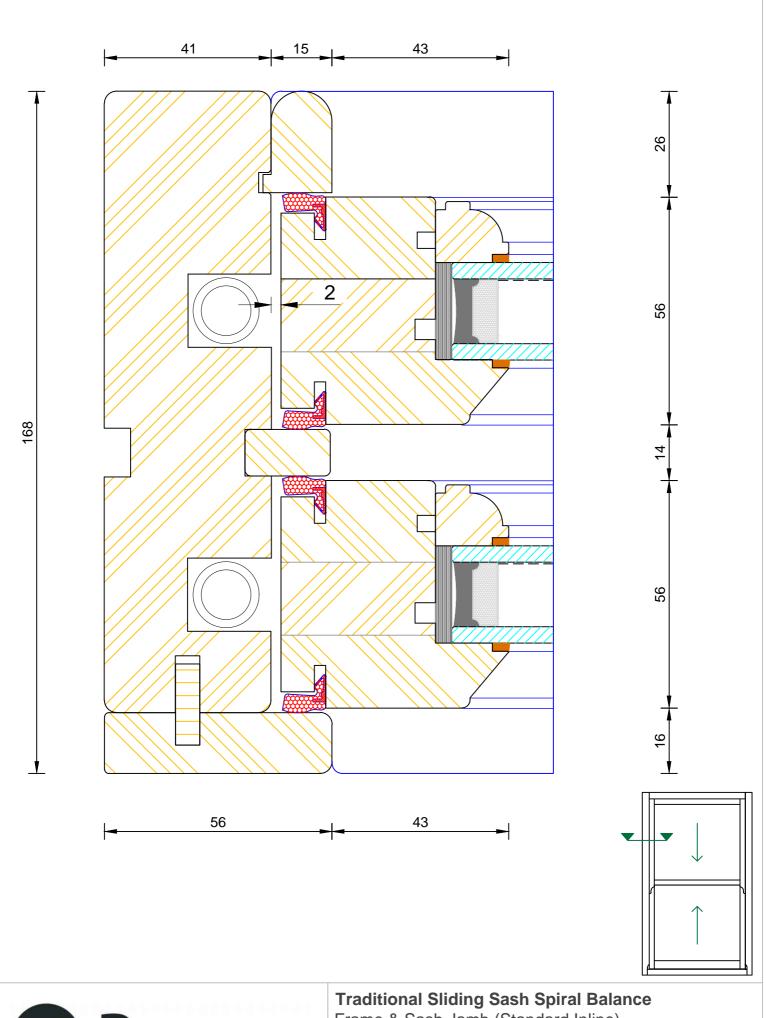




Traditional Sliding Sash Spiral BalanceMeeting Rail - Angel Lock

DIMENSIONS PLOT SIZE SCALE DATE REV DWG NO. MM A4 1:1 10.03.2011 A 2005.1
DIMENSIONS PLOT SIZE SCALE DATE REV DWG NO.

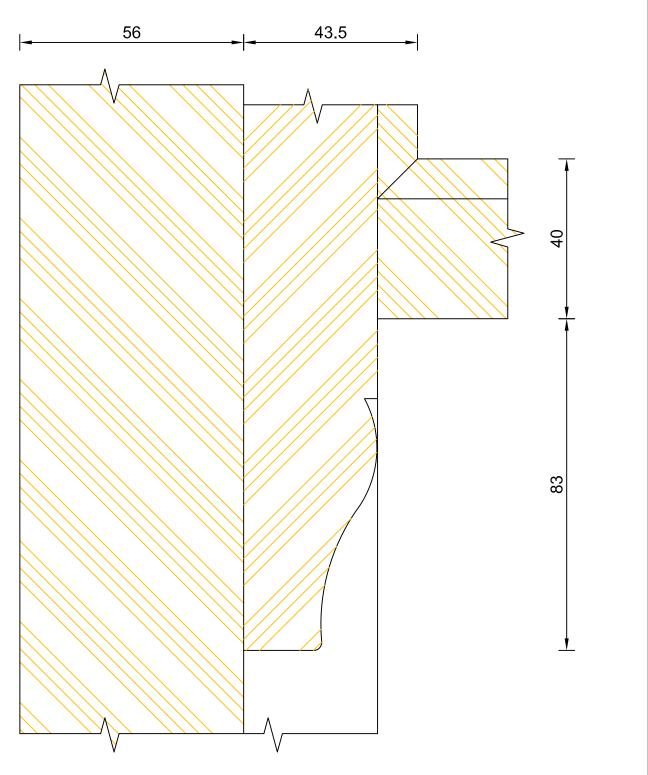
Please consider the environment before printing





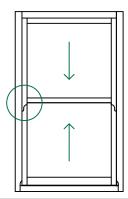
Traditional Sliding Sash Spiral BalanceFrame & Sash Jamb (Standard Inline)

DIMENSIONS	PLOT SIZE	SCALE	DATE	REV	DWG N0.
MM	A4	1:1	13.01.2011	А	2006
♣ Please co	nsider the env	vironment hefo	re printing		2000.



Horn Design: BELSAY

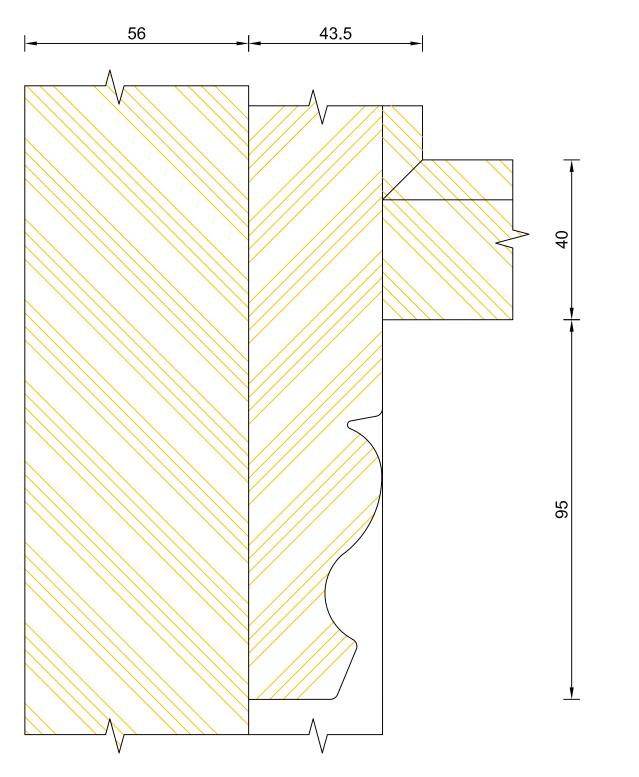
Top Sash Horn Viewed From Outside





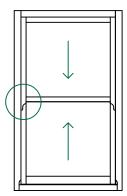
Traditional Sliding Sash Spiral Balance Horns to Top Sash Only - Type B (Std Design)

DWG N0.	REV	DATE	SCALE	PLOT SIZE	DIMENSIONS
2008.1	Α	10.04.2018	1:1	A4	MM
ZUUO. I		re printing	/ironment befo	nsider the en	♣Please co



Horn Design: CAMBER

Top Sash Horn Viewed From Outside

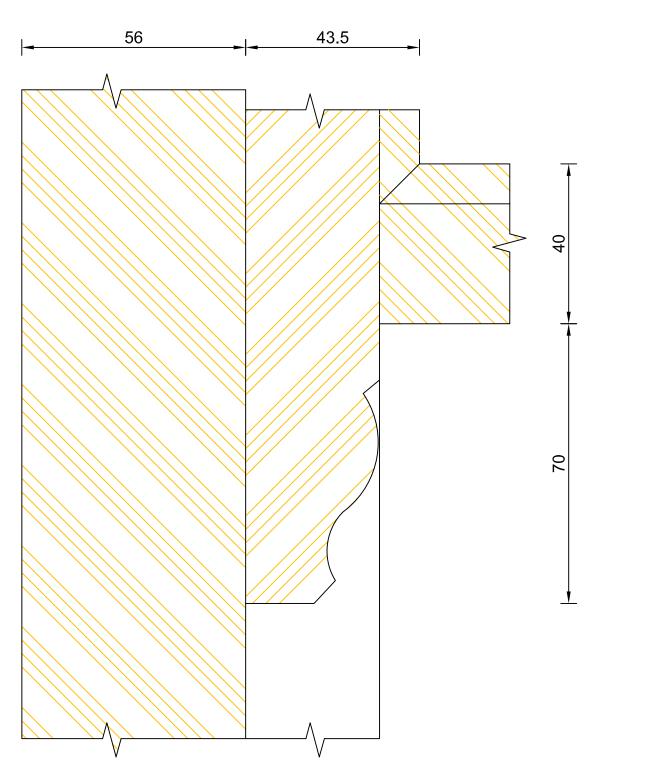




Traditional Sliding Sash Spiral Balance

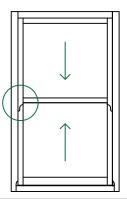
Horns to Top Sash Only - Type C (Design Option)

DIMENSIONS	PLOT SIZE	SCALE	DATE	REV	DWG N0.
MM	A4	1:1	10.04.2018	А	2008.2
APlease co	nsider the env	/ironment befo	re printing		2000.2



Horn Design: DALTON

Top Sash Horn Viewed From Outside

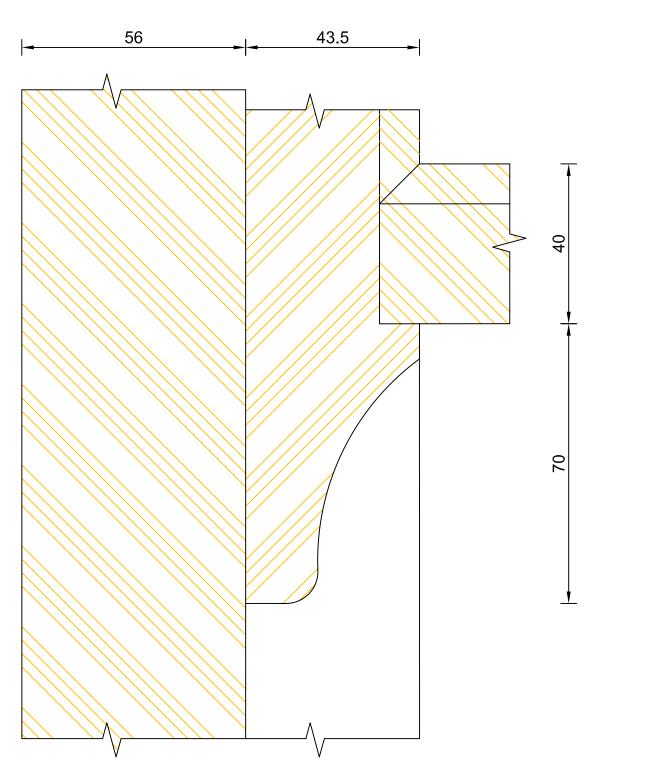




Traditional Sliding Sash Spiral Balance

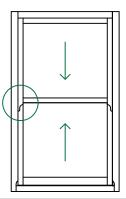
Horns to Top Sash Only - Type D (Design Option)

DIMENSIONS	PLOT SIZE	SCALE	DATE	REV	DWG N0.
MM	A4	1:1	10.04.2018	А	2008.3
APlease co	nsider the env	/ironment befo	re printing		2006.3



Horn Design: ELSDON

Top Sash Horn Viewed From Outside

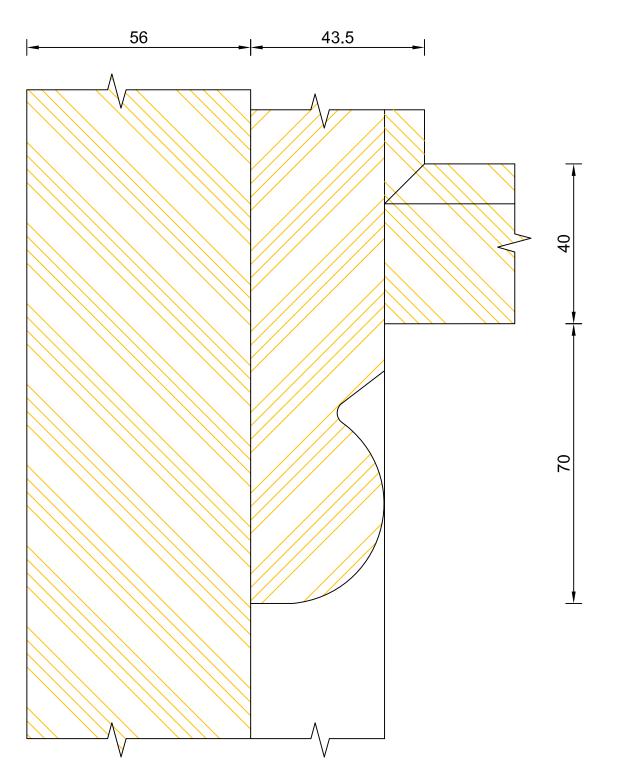




Traditional Sliding Sash Spiral Balance

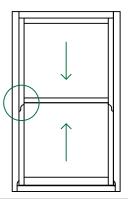
Horns to Top Sash Only - Type E (Design Option)

DWG N0.	REV	DATE	SCALE	PLOT SIZE	DIMENSIONS
2008.4	А	10.04.2018	1:1	A4	MM
2000.4		ore printing	/ironment befo	nsider the env	APlease co



Horn Design: FARNHAM

Top Sash Horn Viewed From Outside

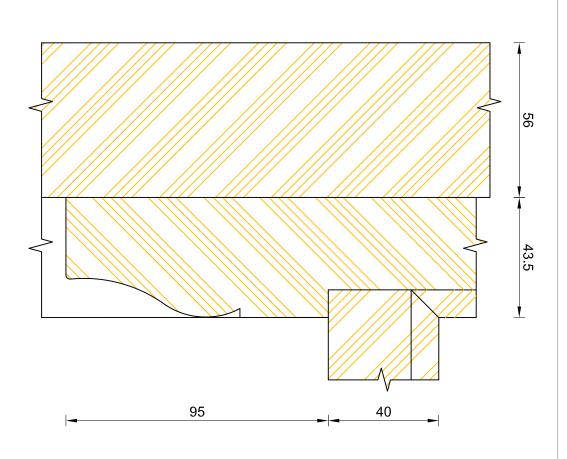




Traditional Sliding Sash Spiral Balance

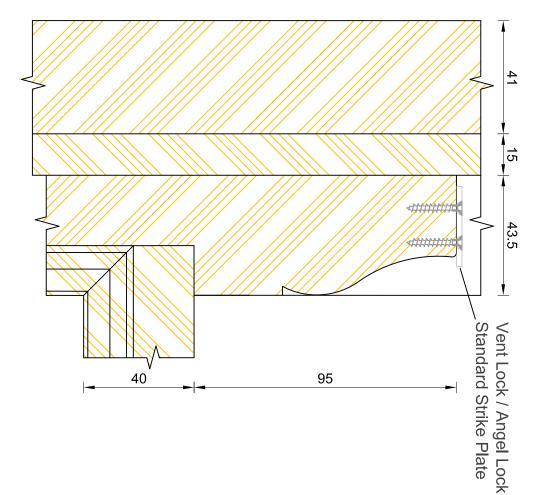
Horns to Top Sash Only - Type F (Design Option)

DIMENSIONS	PLOT SIZE	SCALE	DATE	REV	DWG N0.
MM	A4	1:1	10.04.2018	А	2008.5
APlease co	nsider the env	/ironment befo	re printing		2006.5



Horn Design: AYDON

Top Sash Horn Viewed From Outside



Horn Design: AYDON

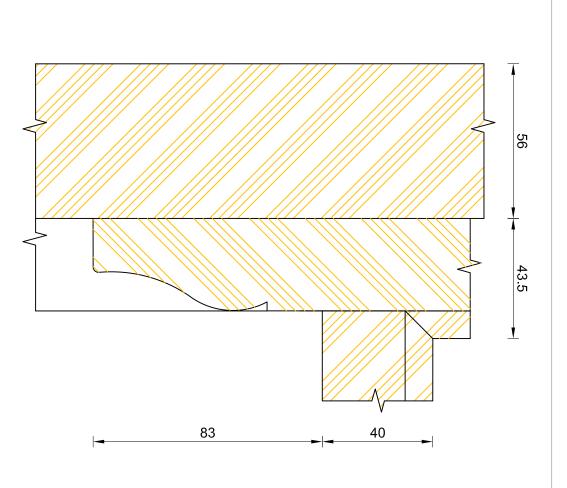
Bottom Sash Horn Viewed From Inside



Please consider the environment before printing A 2008.6	ONS PLOT SIZE SCALE	Horns to Top & Bottom Sashes - Type A (Std Design)	
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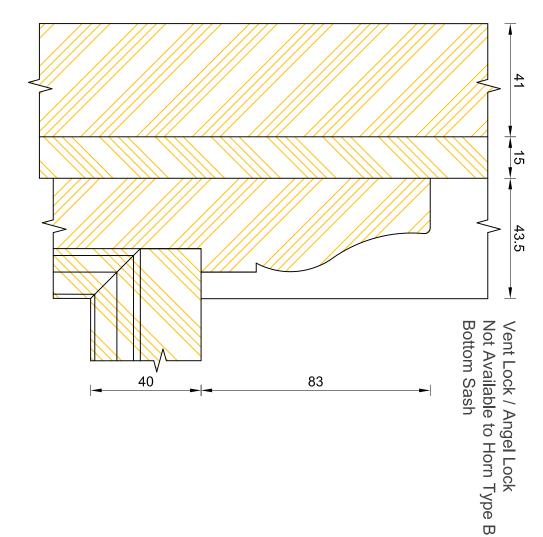
Please consider the environment before printing

otherwise specified	Lock or Angel Locks are required; unless	horns to top and bottom sashes and Vent	1/ Horn Type A used as standard when	Note:
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Horn Design: BELSAY

Top Sash Horn Viewed From Outside



Horn Design: BELSAY

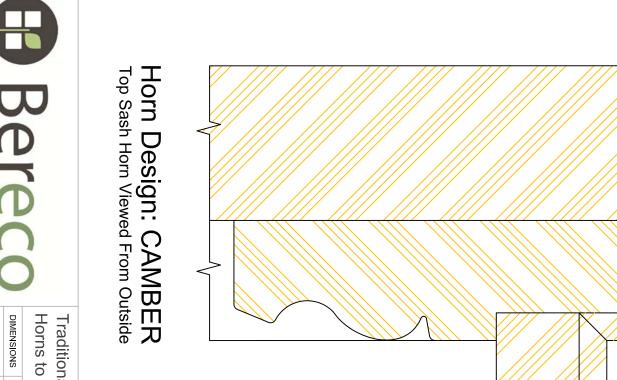
Bottom Sash Horn Viewed From Inside



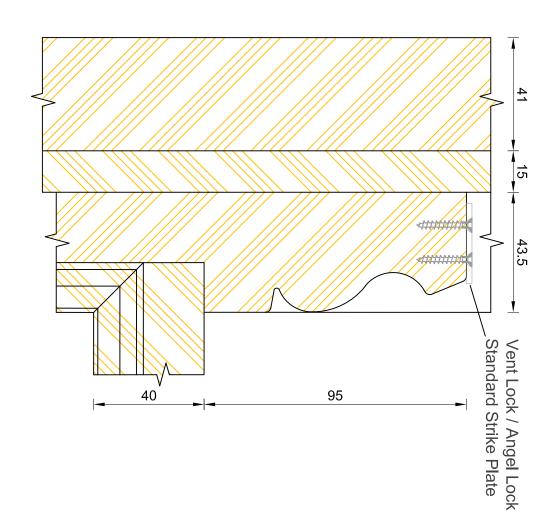
Dlease consider the environment before printing	MM	DIMENSIONS PI	Traditional Sliding Sash Spiral Balance Horn to Top & Bottom Sashes - Type B (Std Design)
or the envir	A3	PLOT SIZE	Sliding 9
onmont hofor	1:1	SCALE	Sash Spi om Sash
o printing	10.04.2018	DATE	ral Balanc es - Type
	A	REV	;е В (Std D
7.000.1	2000 7	DWG NO.	esign)

Please consider the environment before printing

unless otherwise specified Note: 1/ Horn Type B used as standard when Vent Lock or Angel Locks are required; horns to top and bottom sashes and no



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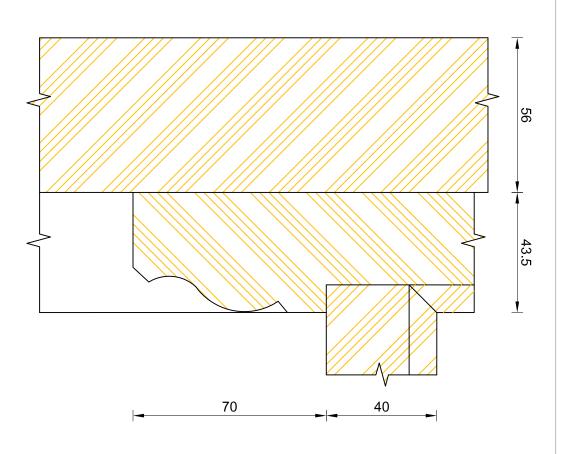
43 5

Horn Design: CAMBER

\Box
P
Ö
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및 포 =

2000.0		ore printing	ironment befo	Please consider the environment before printing	APlease co
2000	⊳	10.04.2018	<u>:</u>	А3	MM
DWG NO	REV	DATE	SCALE	PLOT SIZE	DIMENSIONS
Horns to Top & Bottom Sashes - Type C (Design Option)	e C (Des	shes - Typ	ottom Sas	Top & Bo	Horns to
	Э	Traditional Sliding Sash Spiral Balance	Sash Sp	al Sliding	Iradition

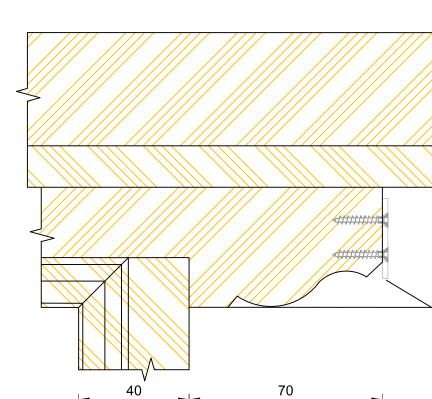




Horn Design: DALTON

Top Sash Horn Viewed From Outside

Traditional SI



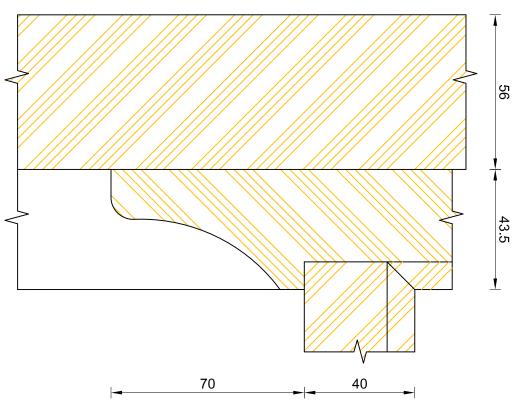
43.5

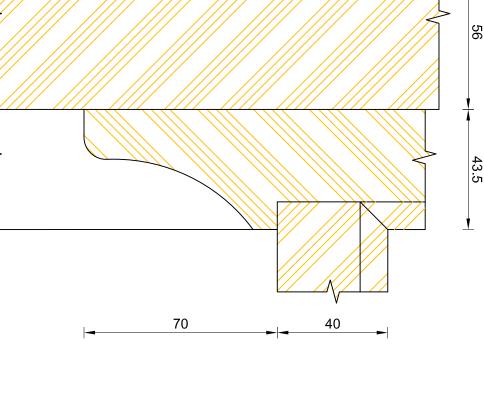
Vent Lock / Angel Lock Standard Strike Plate

Horn Design: DALTON

2000.3		re printing	vironment befo	Please consider the environment before printing	APlease co
2000	Þ	10.04.2018	<u>:</u>	А3	MM
DWG NO.	REV	DATE	SCALE	PLOT SIZE	DIMENSIONS
Traditional Sliding Sash Spiral Balance Horns to Top & Bottom Sashes - Type D (Design Option)	ce e D (Desi	Traditional Sliding Sash Spiral Balance Horns to Top & Bottom Sashes - Type	Sash Sp ottom Sas	ıal Sliding Top & Bo	Tradition Horns to







65

40

43.5

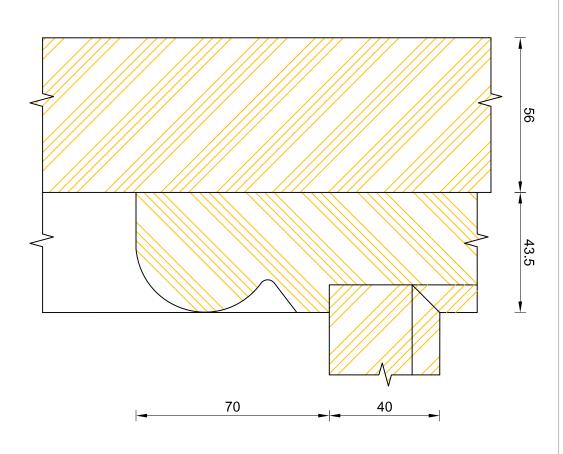
Narrow Strike Plate Vent Lock / Angel Lock



Horn Design: ELSDON Top Sash Horn Viewed From Outside

1000.10		ore printing	ronment befo	Please consider the environment before printing	Please co
2008 10	Þ	10.04.2018	===	A3	MM
DWG NO.	REV	DATE	SCALE	PLOT SIZE	DIMENSIONS PLOT SIZE
Horns to Top & Bottom Sashes - Type E (Design Option)	e E (Des	shes - Type	ttom Sas	Top & Bo	Horns to
	ĕ	Traditional Sliding Sash Spiral Balance	Sash Sp	al Sliding	Tradition





70

40

43.5

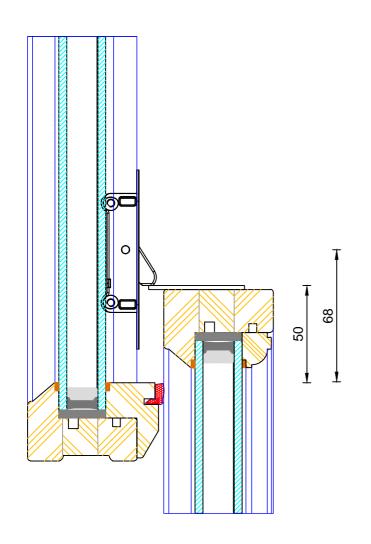
Narrow Strike Plate Vent Lock / Angel Lock

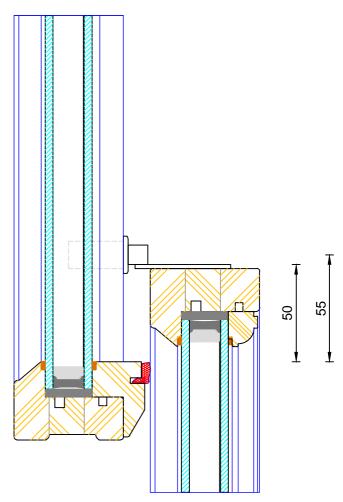
Horn Design: FARNHAM Top Sash Horn Viewed From Outside Traditional Sliding Sash Spiral Balance





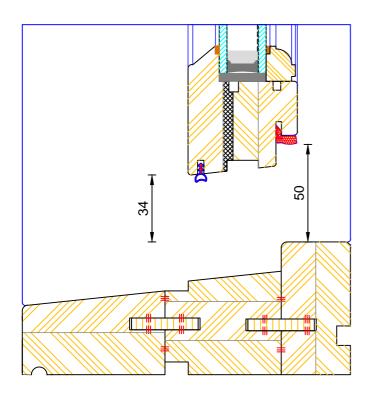
NOO0		re printing	ironment befo	APlease consider the environment before printing	APlease co
2008 11	➤	10.04.2018	1:1	A3	MM
DWG NO.	REV	DATE	SCALE	PLOT SIZE	DIMENSIONS
Horns to Top & Bottom Sashes - Type F (Design Option)	e F (Desi	hes - Type	ottom Sas	Top & Bo	Horns to

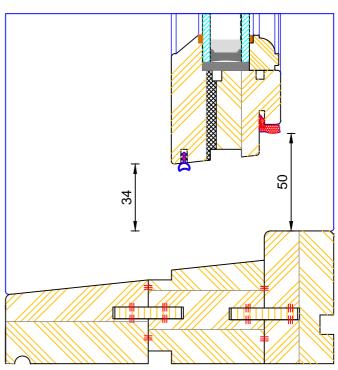




ANGEL LOCK

VENT LOCK

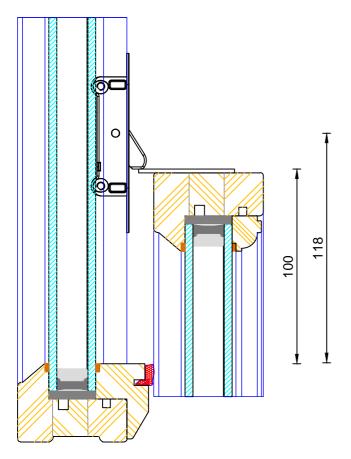


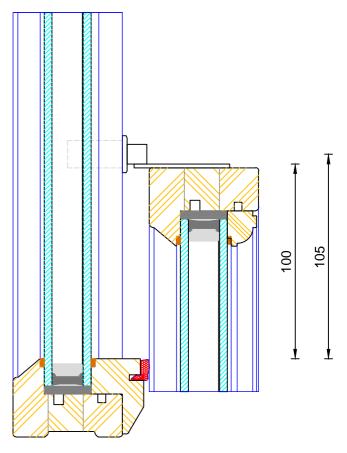




Traditional Sliding Sash Spiral BalanceStandard Restrictor Position (50mm)

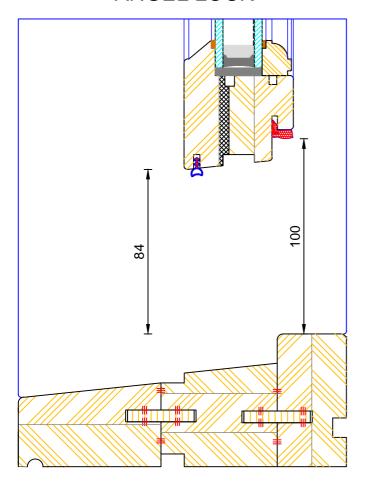
DIMENSIONS	PLOT SIZE	SCALE	DATE	REV	DWG N0.
MM	A2	1:1	13.01.2011	А	2028
Please co	onsider the env	vironment befo	re printing		2020

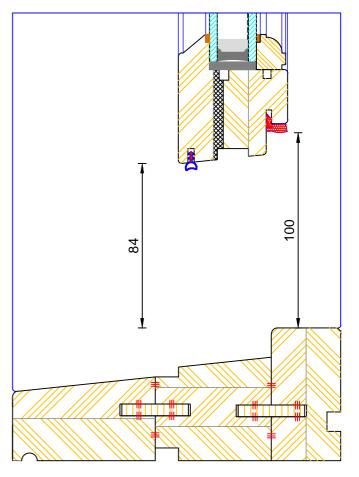




ANGEL LOCK

VENT LOCK







Traditional Sliding Sash Spiral BalanceOptional Restrictor Position (100mm)

DIMENSIONS	PLOT SIZE	SCALE	DATE	REV	DWG N0.
MM	A2	1:1	13.01.2011	А	2029
Please co	nsider the env	rironment befo	re printing		2029