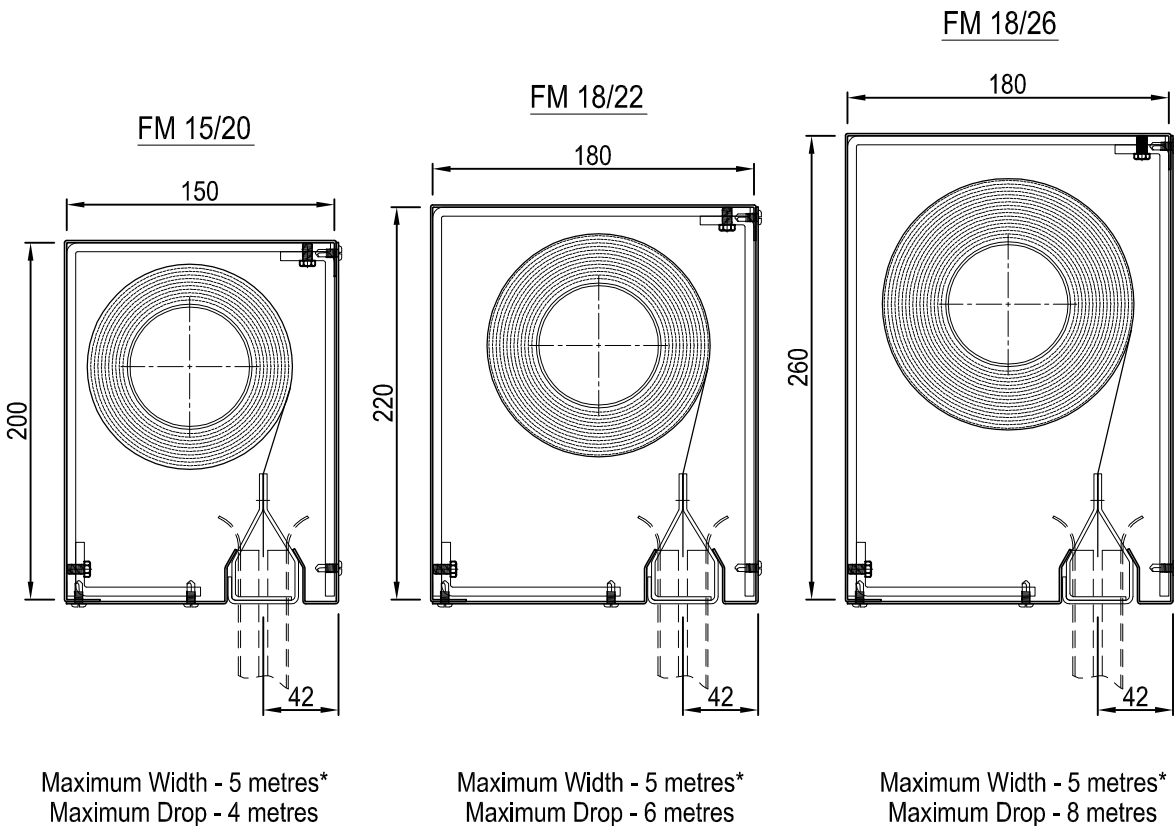
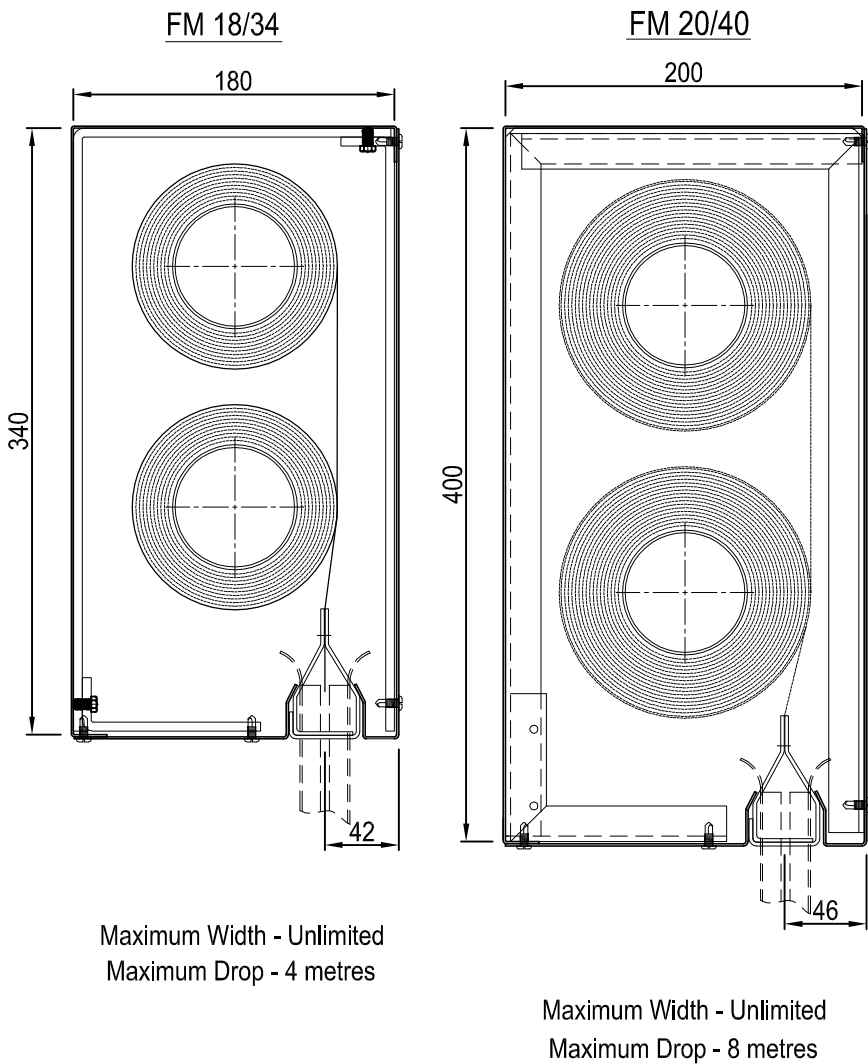


# FIREMASTER® FIRE CURTAIN STANDARD HEADBOX CONFIGURATION SECTIONS

## SINGLE ROLLER UNITS



## MULTIPLE ROLLER UNITS



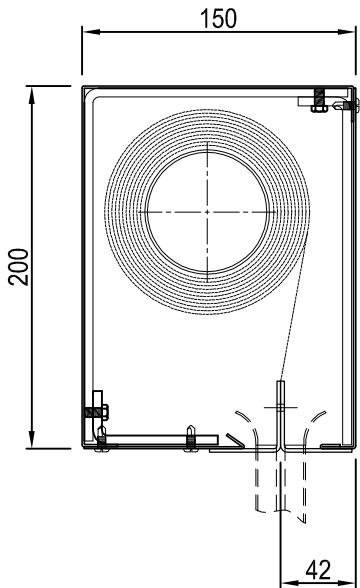
DRAWN:	TITLE: FIREMASTER® FIRE CURTAIN HEADBOX CONFIGURATION	
ML		
CHECKED:	© 1997 A COOPER GROUP LIMITED ALL RIGHTS RESERVED. THIS DESIGN MAY NOT BE REPRODUCED IN ANY MATERIAL FORM, INCLUDING ELECTRONICALLY WITHOUT THE WRITTEN PERMISSION OF THE COPYRIGHT NAMES	ALL DIMENSION IN MILLIMETERS UNLESS OTHERWISE STATED
JR		
APPROVED:	DRG. No.	ISSUE: J
CJL	606/252//MK	DATE: 24.02.2014

\* DENOTES STANDARD SIZES, SIZES GREATER THAN STATED PLEASE CONTACT COOPERS

# FIREMASTER® FIRE CURTAIN STANDARD HEADBOX CONFIGURATION SECTIONS

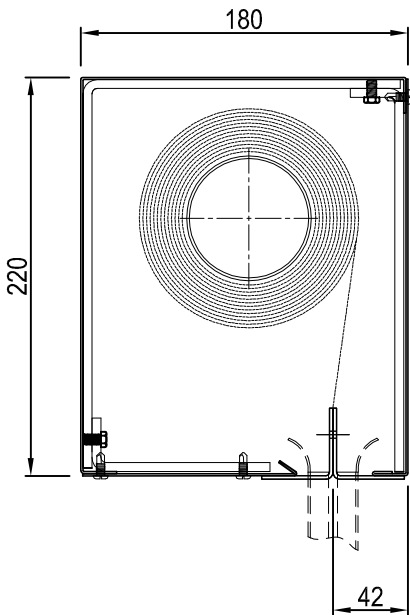
## SINGLE ROLLER UNITS

FM 15/20



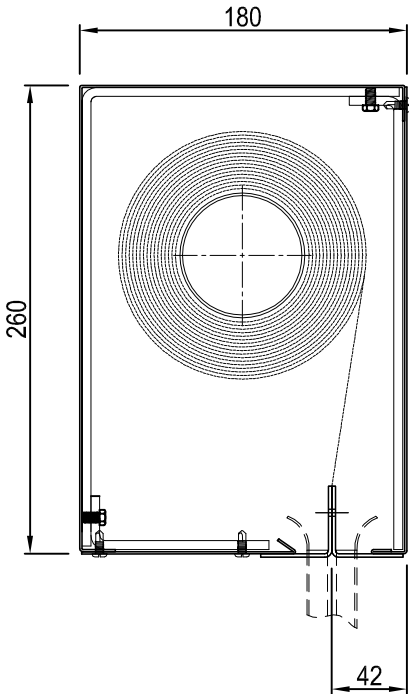
Maximum Width - 5 metres\*  
Maximum Drop - 4 metres

FM 18/22



Maximum Width - 5 metres\*  
Maximum Drop - 6 metres

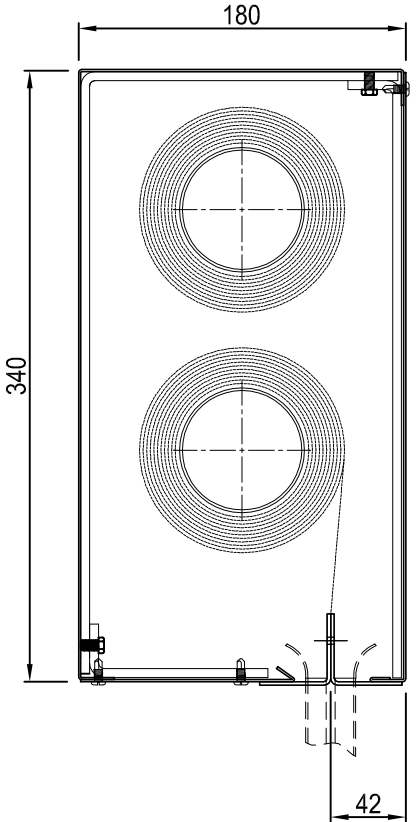
FM 18/26



Maximum Width - 5 metres\*  
Maximum Drop - 8 metres

## MULTIPLE ROLLER UNITS

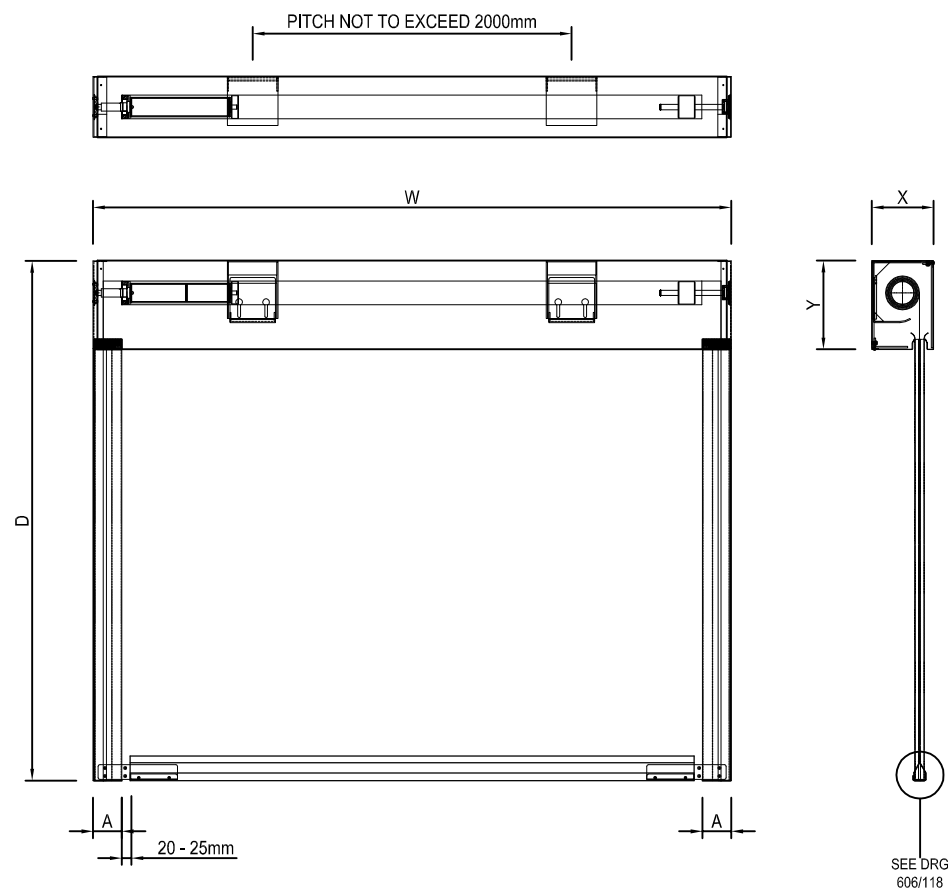
FM 18/34



Maximum Width - 54 metres\*  
Maximum Drop - 4 metres

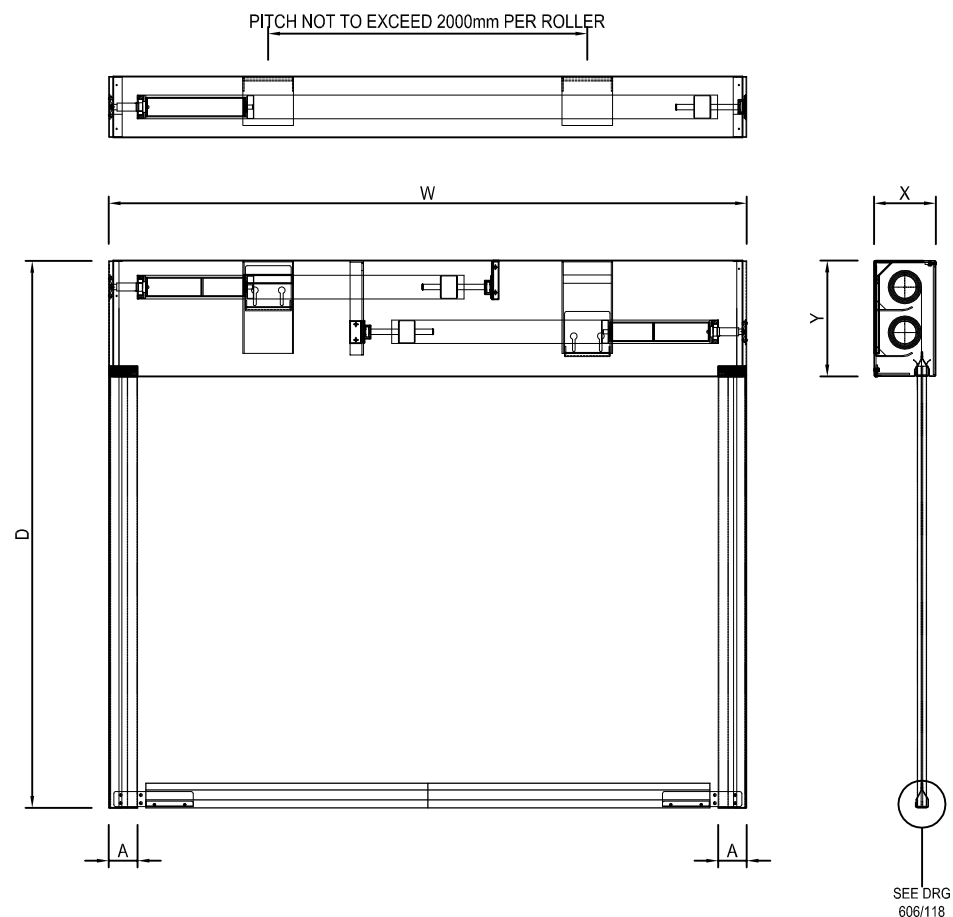
DRAWN:	TITLE: FIREMASTER® FIRE CURTAIN T BAR HEADBOX CONFIGURATION	
ML		
CHECKED:	© 1997 A COOPER GROUP LIMITED ALL RIGHTS RESERVED. THIS DESIGN MAY NOT BE REPRODUCED IN ANY MATERIAL FORM, INCLUDING ELECTRONICALLY WITHOUT THE WRITTEN PERMISSION OF THE COPYRIGHT NAMES	ALL DIMENSION IN MILLIMETERS UNLESS OTHERWISE STATED
JR		
APPROVED:	DRG. No.	ISSUE: E
CJL	600/264//MK	DATE: 24.02.2014

## SINGLE ROLLER UNIT



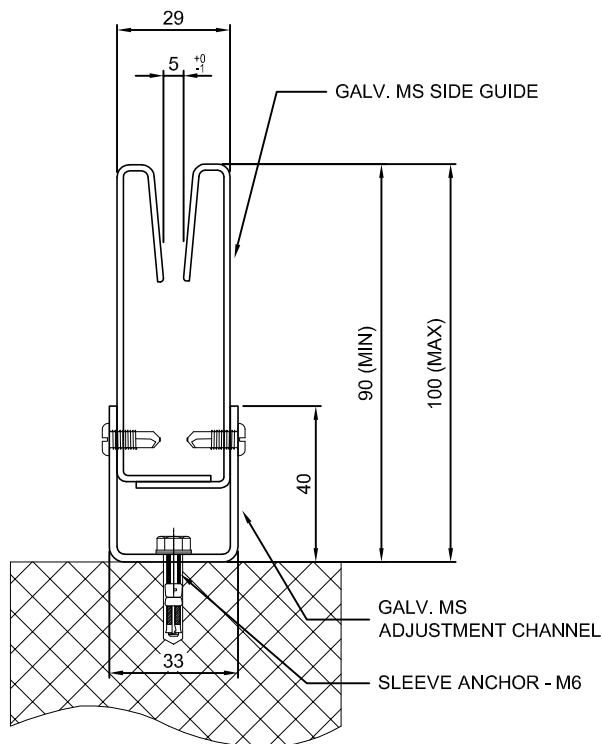
W	D	A (mm)	X (mm)	Y (mm)
< 5m	< 4m	90 - 100	150	200
< 5m	< 6m	90 - 100	180	220
< 5m	< 8m	90 - 100	180	260

## MULTIPLE ROLLER UNIT

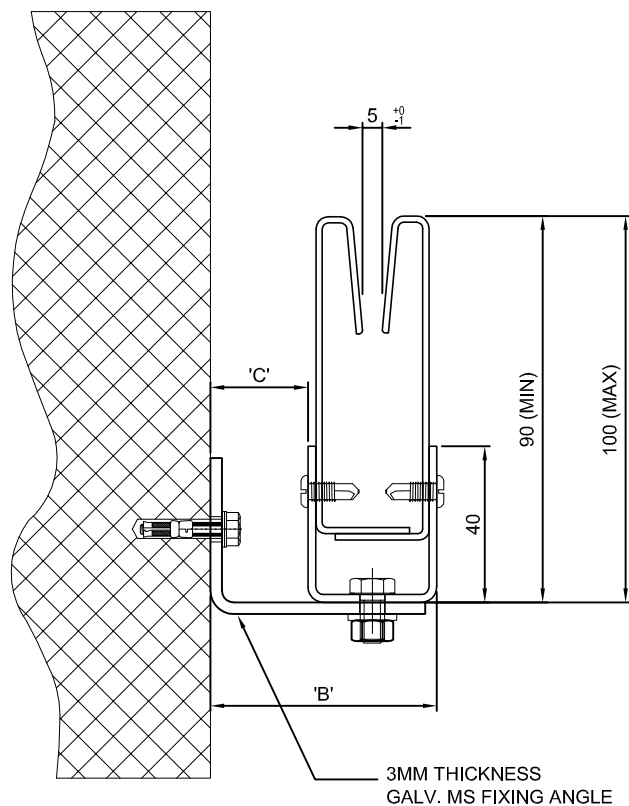


W	D	A (mm)	X (mm)	Y (mm)
Unlimited	< 4m	90 - 100	180	340
Unlimited	< 8m	90 - 100	200	400

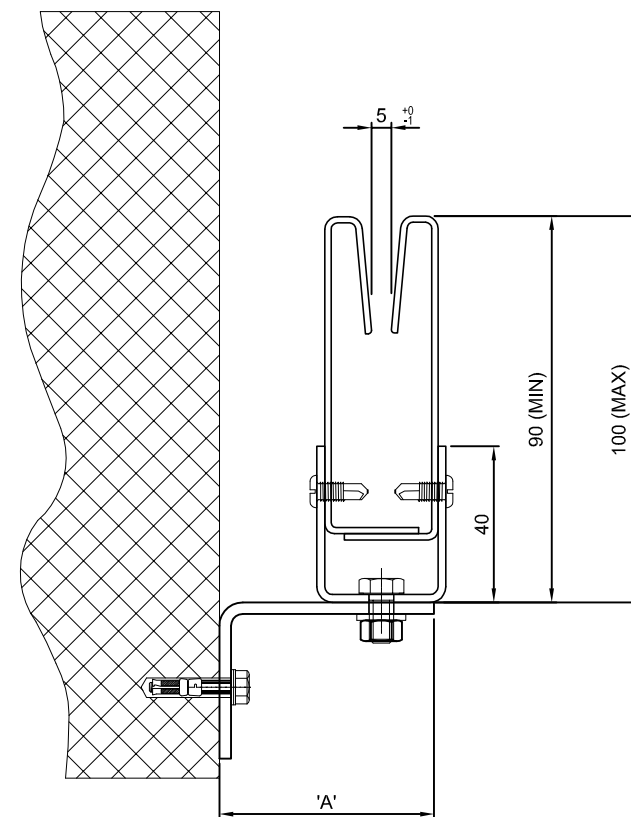
DRAWN:	TITLE: FIREMASTER® FIRE CURTAIN MATRIX OF SIZES		
ML			
CHECKED:			
JR			
APPROVED:			
CJL			
	DRG. No.	ISSUE:	E
	606/117//MK	DATE:	24.02.2014



SIDE MOUNTED  
SIDE GUIDE DETAILS



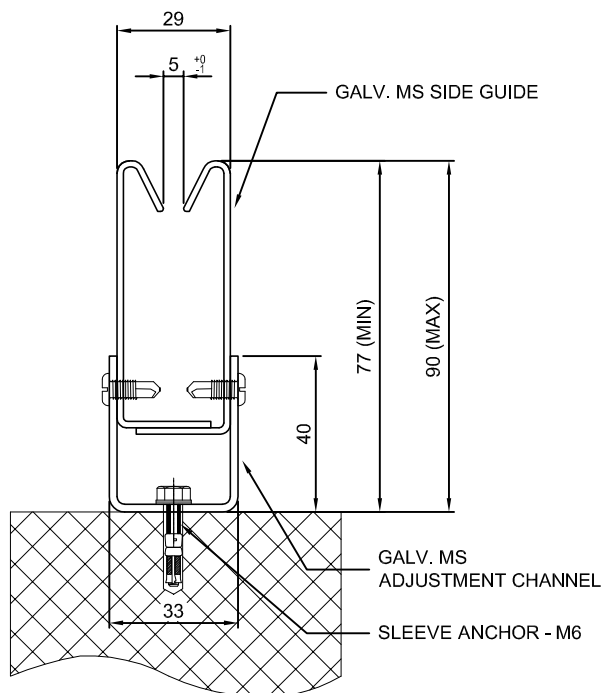
REVERSE MOUNTED  
SIDE GUIDE DETAILS (OPTION 1)



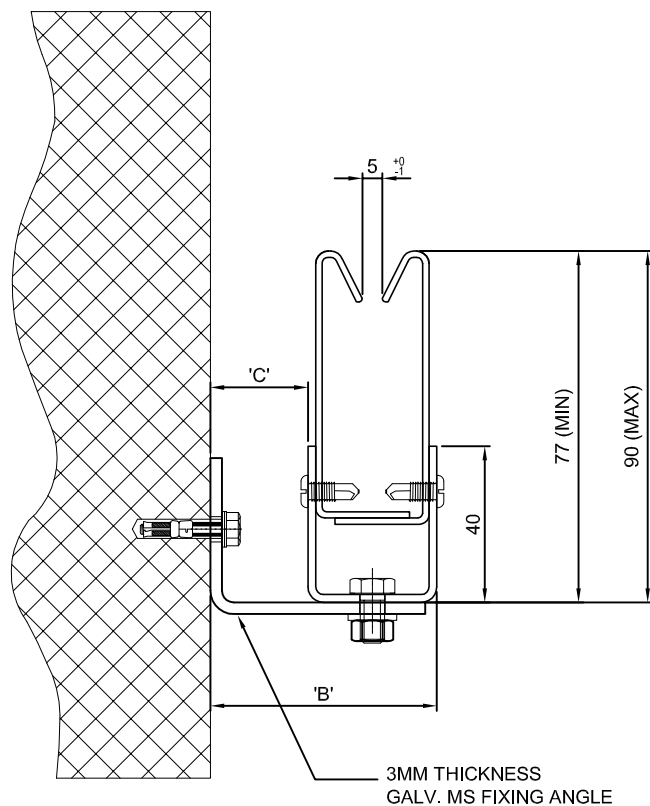
REVERSE MOUNTED  
SIDE GUIDE DETAILS (OPTION 2)

DRAWN:	TITLE: FIREMASTER® SIDE GUIDE FIXING CONFIGURATION		
ML			
CHECKED:			
JR	© 1997 A COOPER GROUP LIMITED ALL RIGHTS RESERVED. THIS DESIGN MAY NOT BE REPRODUCED IN ANY MATERIAL FORM, INCLUDING ELECTRONICALLY WITHOUT THE WRITTEN PERMISSION OF THE COPYRIGHT NAMES	ALL DIMENSION IN MILLIMETERS UNLESS OTHERWISE STATED	
APPROVED:	DRG. No.	ISSUE:	F
CJL	600/133/MK	DATE:	24.02.2014

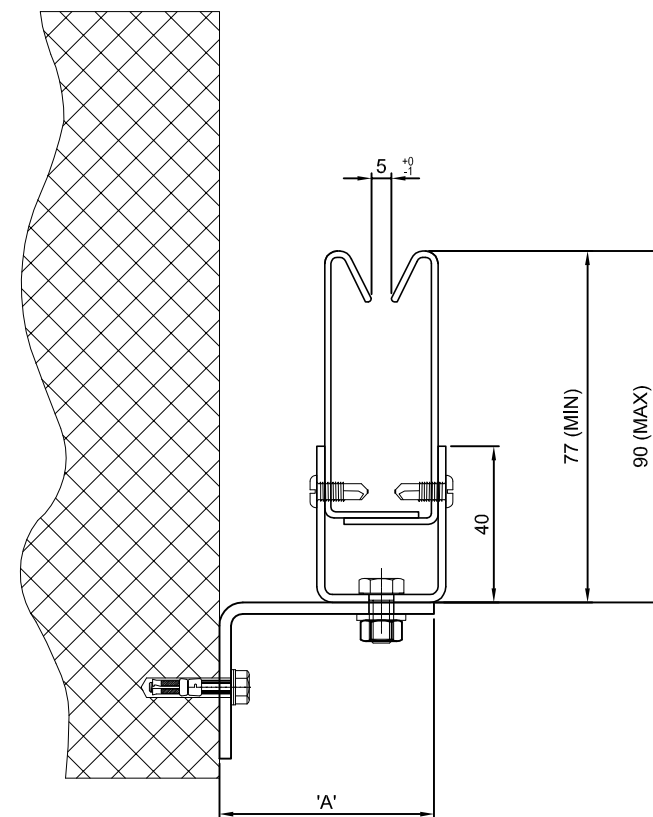
FIXING ANGLE DIMENSION			
HEADBOX	'A'	'B'	'C'
FM15/20	55MM	58MM	25MM
FM18/22	55MM	58MM	25MM
FM18/26	55MM	58MM	25MM
FM18/34	55MM	58MM	25MM
FM20/40	59MM	62MM	29MM



SIDE MOUNTED  
SIDE GUIDE DETAILS



REVERSE MOUNTED  
SIDE GUIDE DETAILS (OPTION 1)



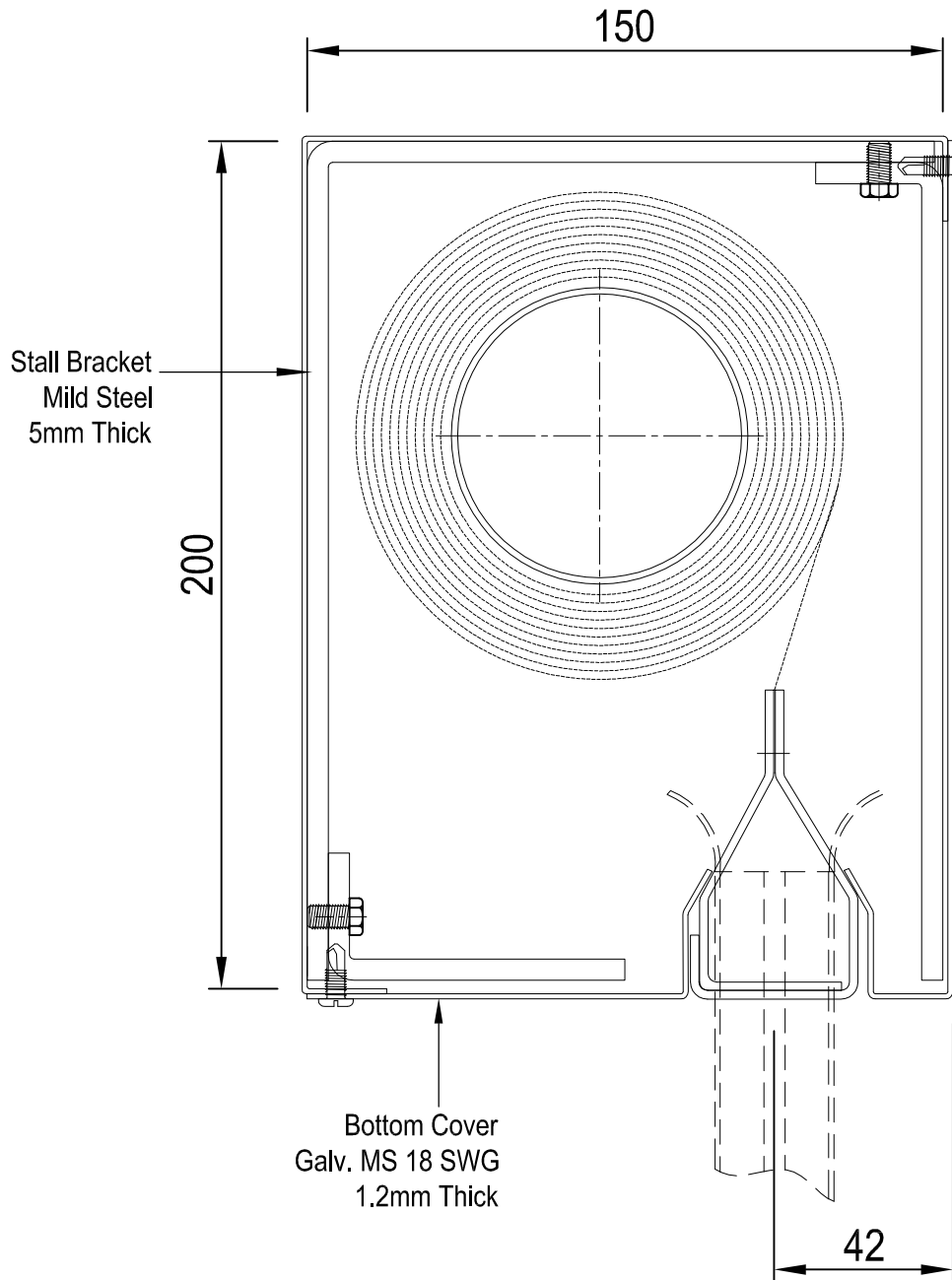
REVERSE MOUNTED  
SIDE GUIDE DETAILS (OPTION 2)

# FIXING ANGLE DIMENSION

HEADBOX	'A'	'B'	'C'
FM15/20	55MM	58MM	25MM
FM18/22	55MM	58MM	25MM
FM18/26	55MM	58MM	25MM
FM18/34	55MM	58MM	25MM
FM20/40	59MM	62MM	29MM

DRAWN:	TITLE: FIREMASTER® 70MM SIDE GUIDE FIXING CONFIGURATION		
ML			
CHECKED:			
JR	© 1997 A COOPER GROUP LIMITED ALL RIGHTS RESERVED. THIS DESIGN MAY NOT BE REPRODUCED IN ANY MATERIAL FORM, INCLUDING ELECTRONICALLY WITHOUT THE WRITTEN PERMISSION OF THE COPYRIGHT NAMES	ALL DIMENSION IN MILLIMETERS UNLESS OTHERWISE STATED	
APPROVED:	DRG. No.	ISSUE:	C
CJL	600/607//MK	DATE:	24.02.2014

# FM 15/20

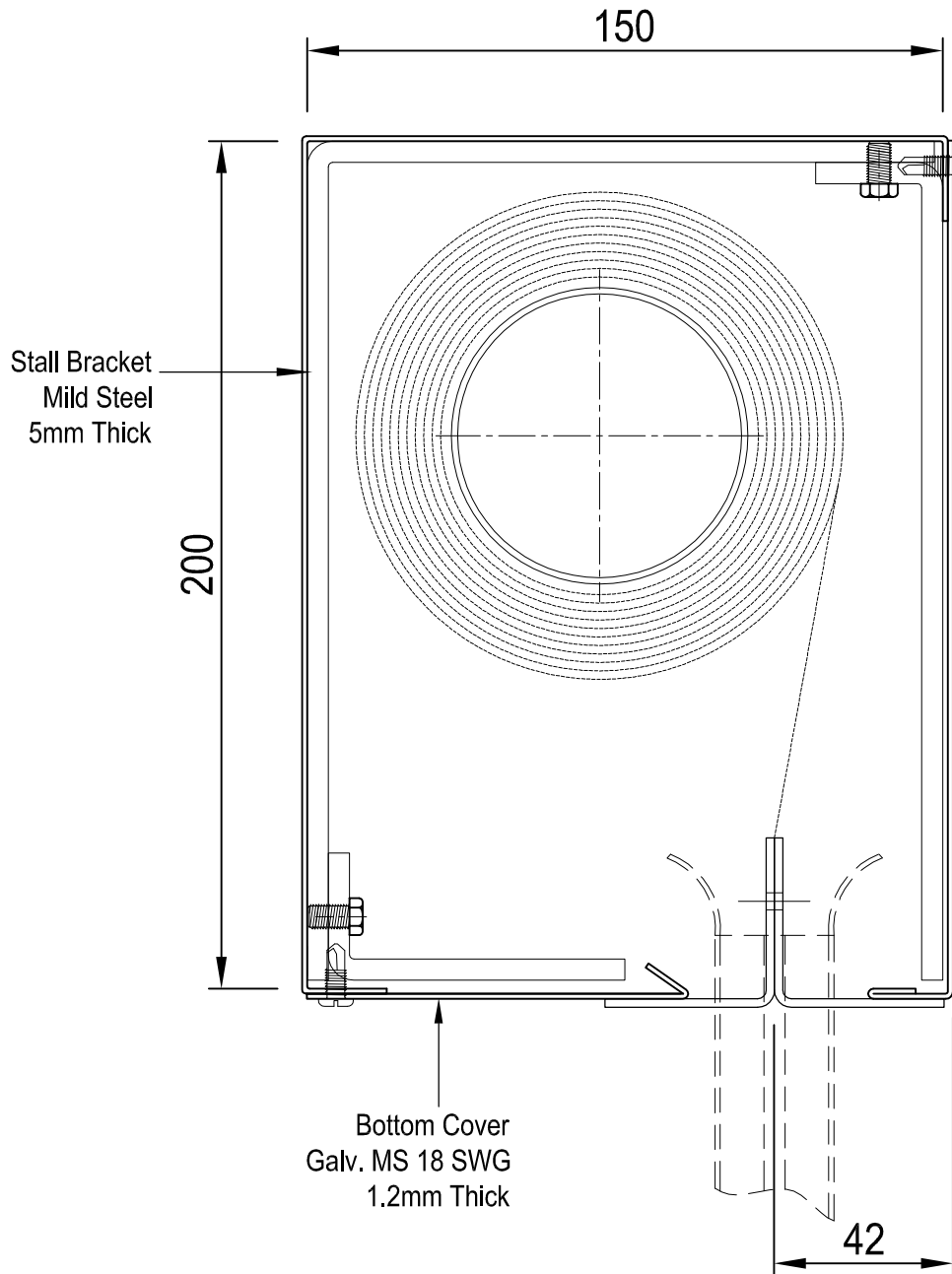


Maximum width - 5 metres

Maximum drop - 4 metres

DRAWN:	TITLE:		
ML	FIREMASTER® FIRE CURTAIN 150 x 200 HEADBOX DETAILS		
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JR	APPROVED:		ISSUE: I
CJL	DRG. No. 606/243/MK		DATE: 24.02.2014

# FM 15/20

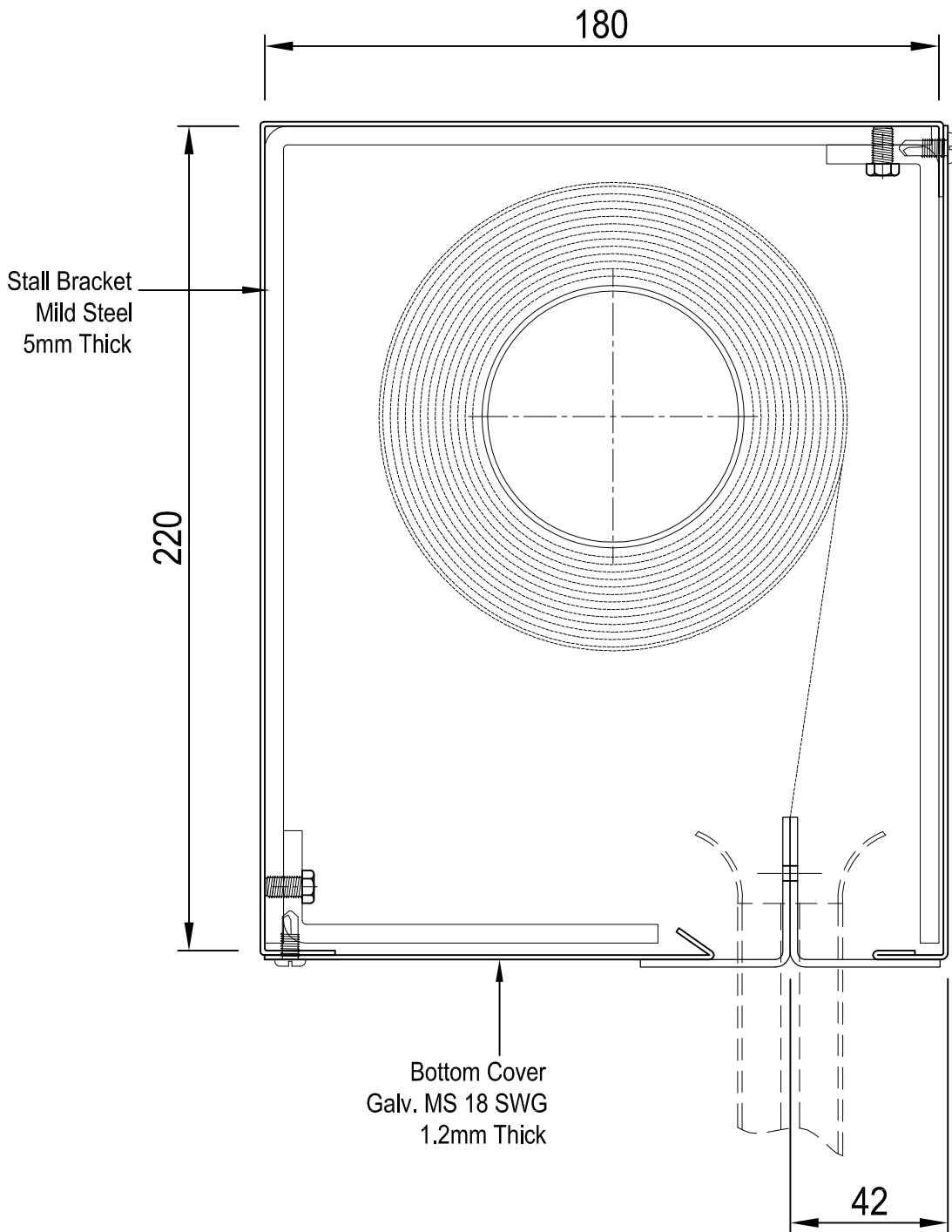


Maximum width - 5 metres

Maximum drop - 4 metres

DRAWN:	TITLE:	
ML	FIREMASTER® FIRE CURTAIN 150 x 200 HEADBOX DETAILS - T BAR	
CHECKED:	© 1997 A COOPER GROUP LIMITED ALL RIGHTS RESERVED. THIS DESIGN MAY NOT BE REPRODUCED IN ANY MATERIAL FORM, INCLUDING ELECTRONICALLY WITHOUT THE WRITTEN PERMISSION OF THE COPYRIGHT NAMES	ALL DIMENSION IN MILLIMETERS UNLESS OTHERWISE STATED
JR		
APPROVED:	DRG. No.	ISSUE:
CJL	606/266/MK	C
		DATE: 24.02.2014

# FM 18/22

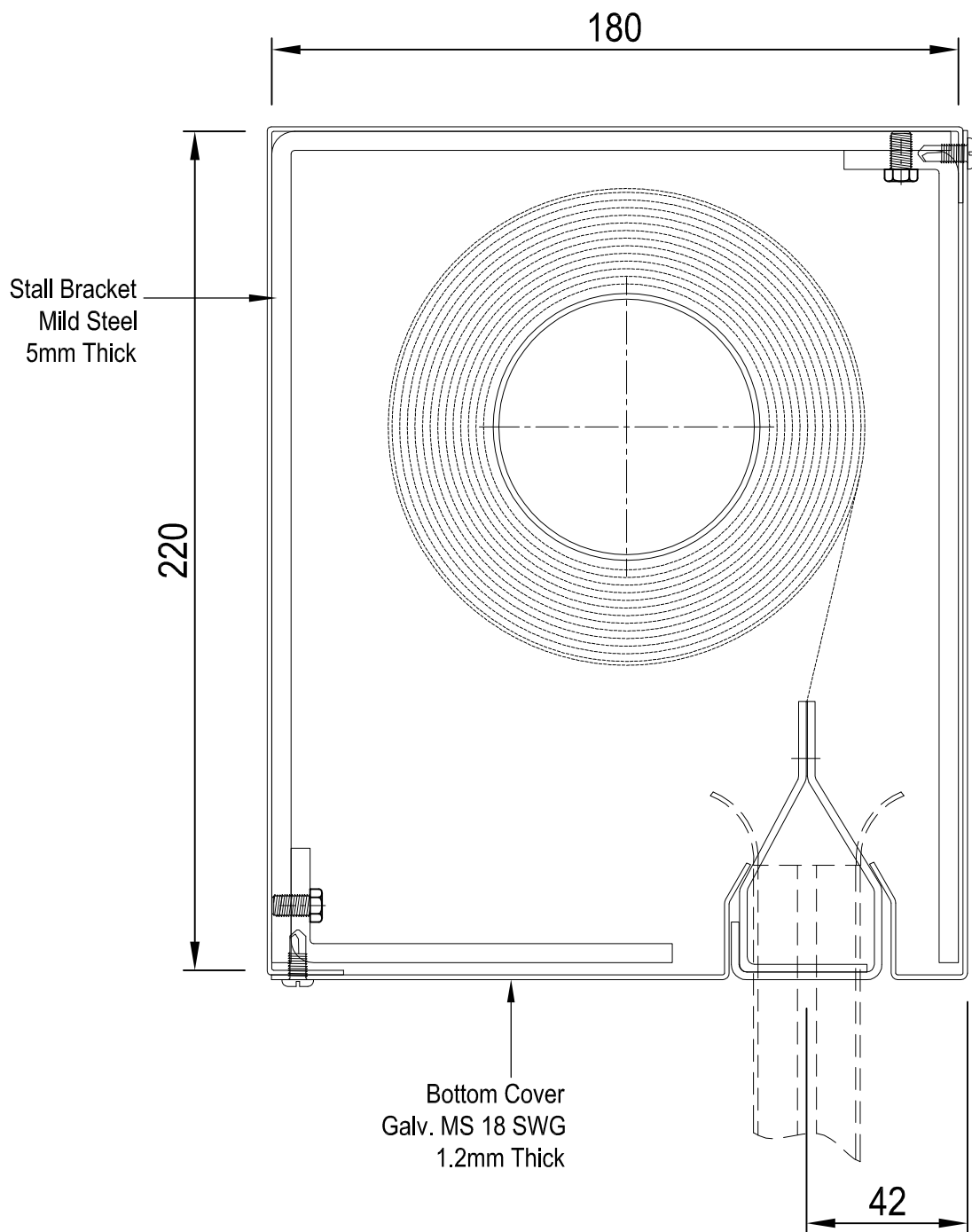


Maximum width - 5 metres  
Minimum drop - 3 metres  
Maximum drop - 6 metres

DRAWN:	TITLE:	
ML	FIREMASTER® FIRE CURTAIN 180 x 220 HEADBOX DETAILS - T BAR	
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APPROVED:	DRG. No.	ISSUE:
CJL	606/261/MK	D DATE: 24.02.2014

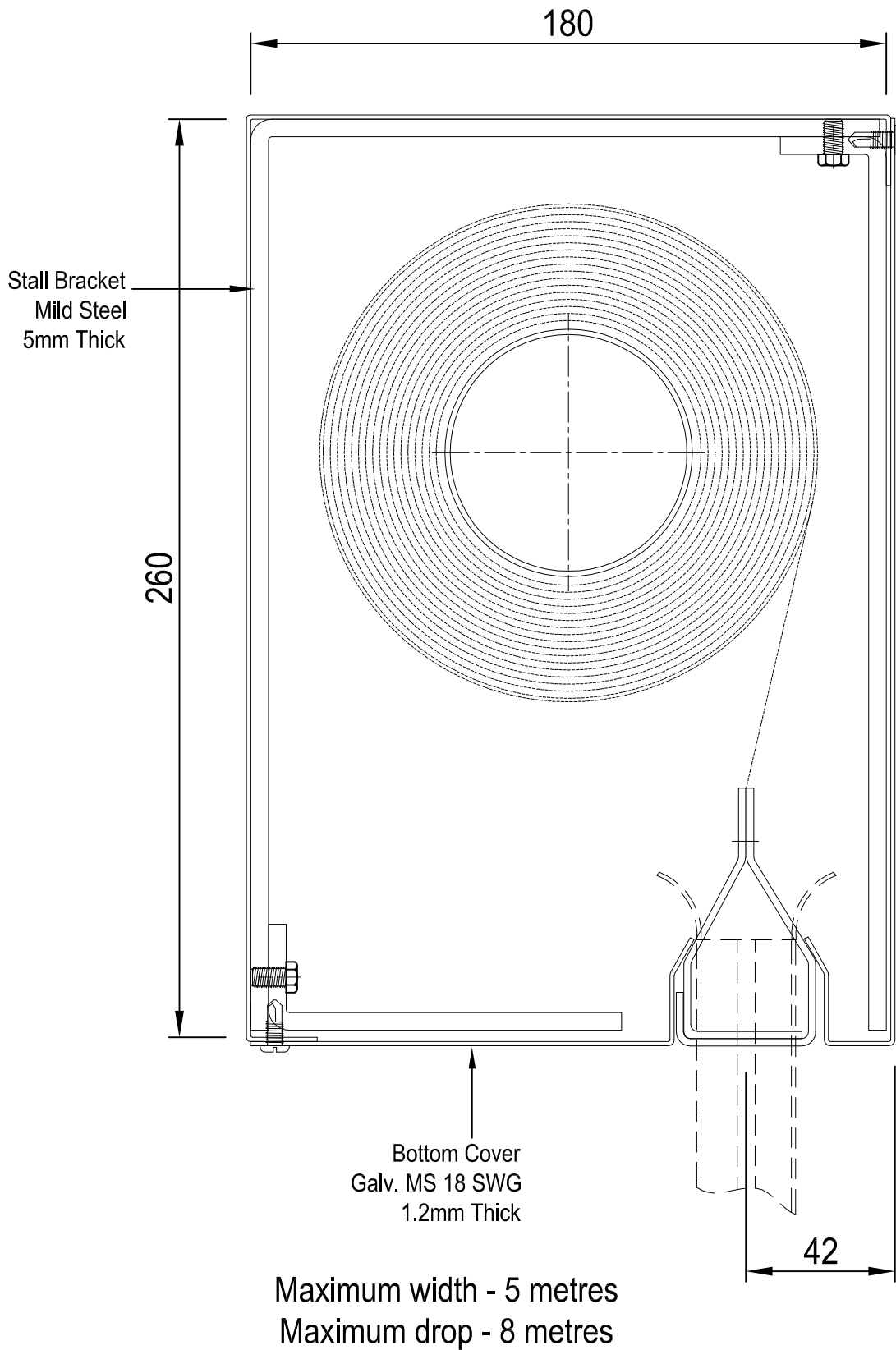


# FM 18/22



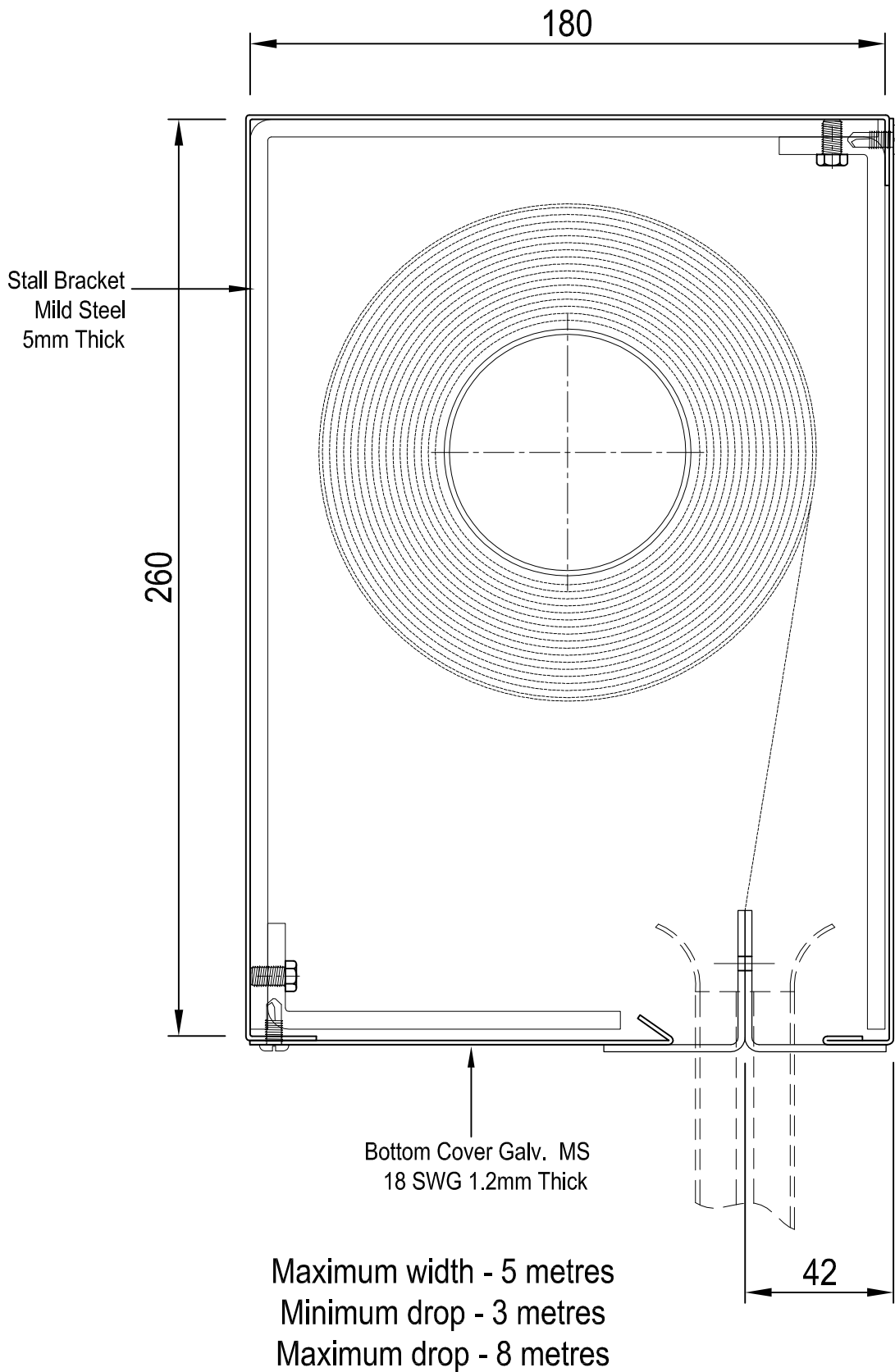
Maximum width - 5 metres  
Maximum drop - 6 metres

# FM 18/26



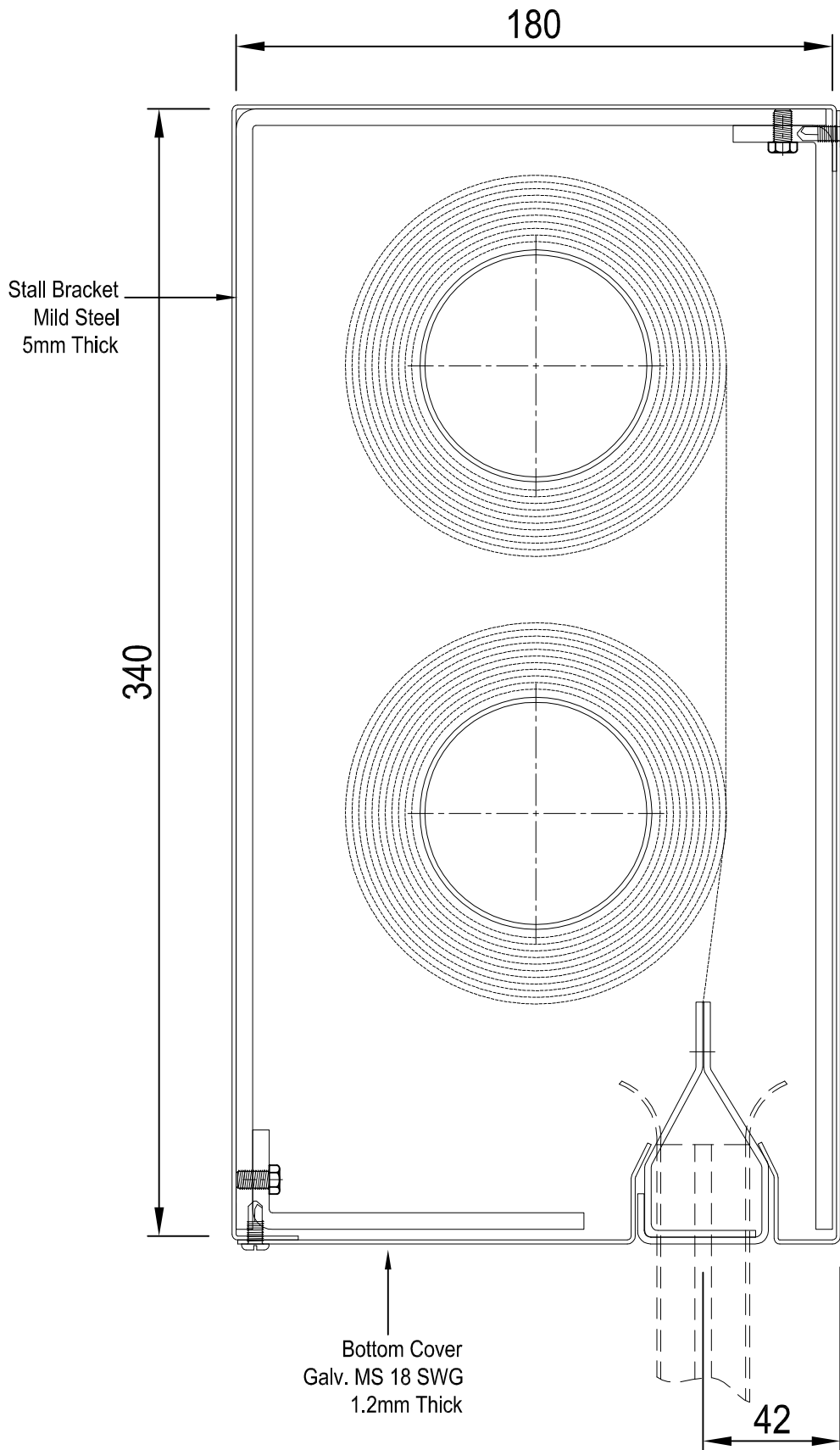
DRAWN:	TITLE: FIREMASTER® FIRE CURTAIN 180 x 260 HEADBOX DETAILS		
ML			
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JR			
APPROVED:	DRG. No.	ISSUE:	I
CJL	606/224/MK	DATE:	24.02.2014

# FM 18/26



DRAWN:	TITLE: FIREMASTER® FIRE CURTAIN 180 x 260 HEADBOX DETAILS - T BAR		
ML			
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JR			
APPROVED:	DRG. No.	ISSUE:	D
CJL	606/262/MK	DATE:	24.02.2014

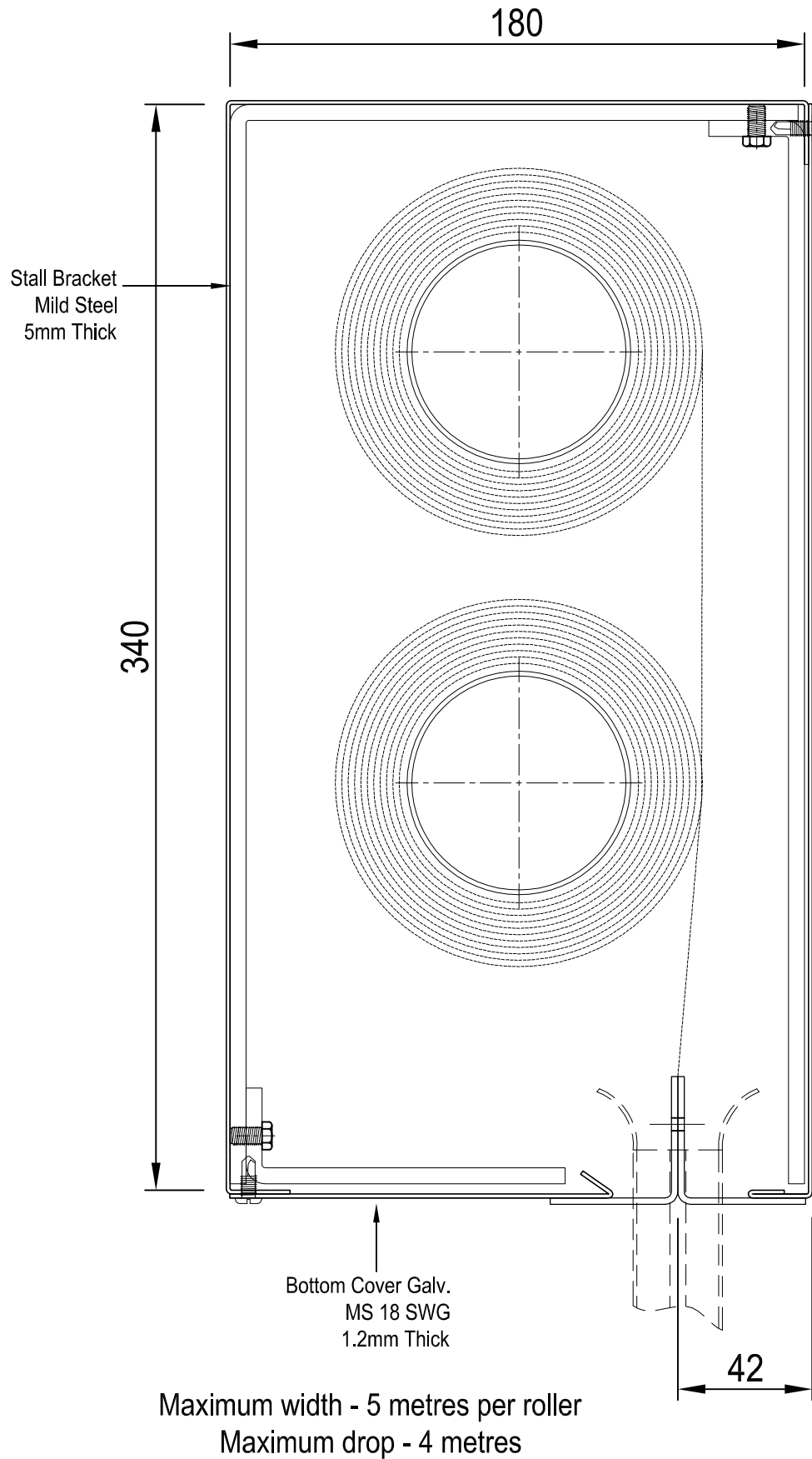
# FM 18/34



Maximum width - 5 metres per roller  
Maximum drop - 4 metres

DRAWN:	TITLE: FIREMASTER® FIRE CURTAIN 180 x 340 HEADBOX DETAILS		
ML			
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JR			
APPROVED:	DRG. No.	ISSUE:	I
CJL	606/245/MK	DATE:	24.02.2014

# FM 18/34



DRAWN:	TITLE:	
ML	FIREMASTER® FIRE CURTAIN 180 x 340 HEADBOX DETAILS - T BAR	
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CJL	606/267/MK	C
		DATE: 24.02.2014

# FM 20/40

200

Stall Bracket  
Mild Steel  
5mm Thick

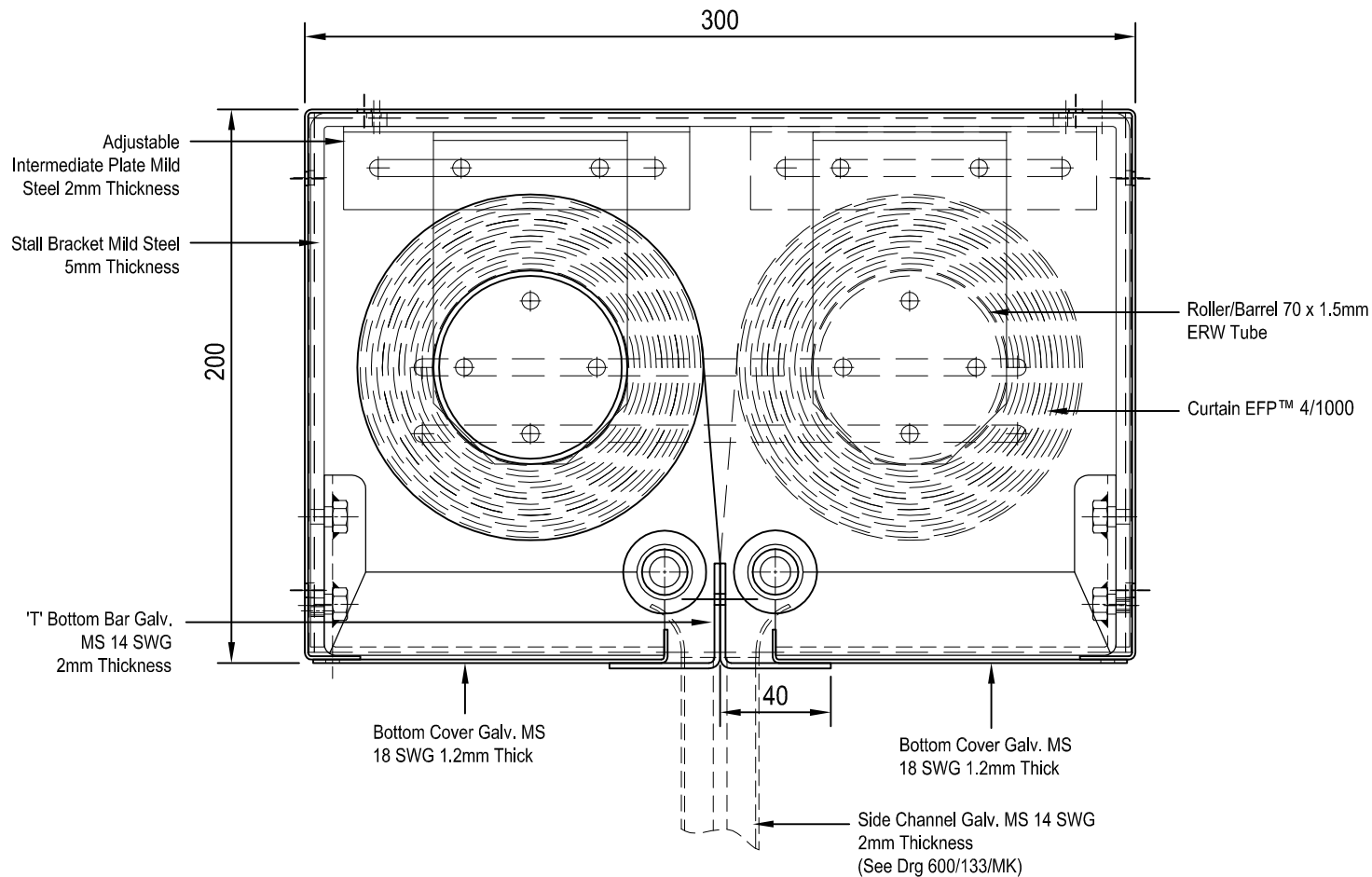
400

Bottom Cover Galv. MS  
18 SWG 1.2mm Thick

46

Maximum width - 4 metres per roller  
Maximum drop - 8 metres

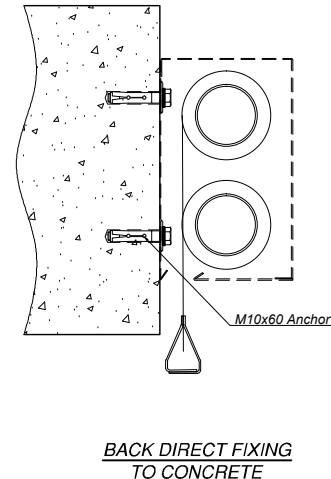
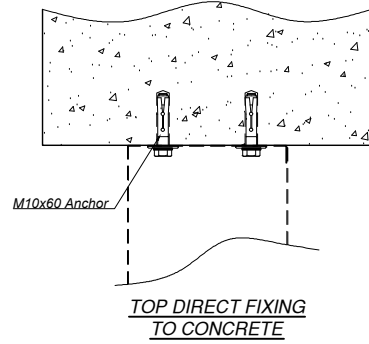
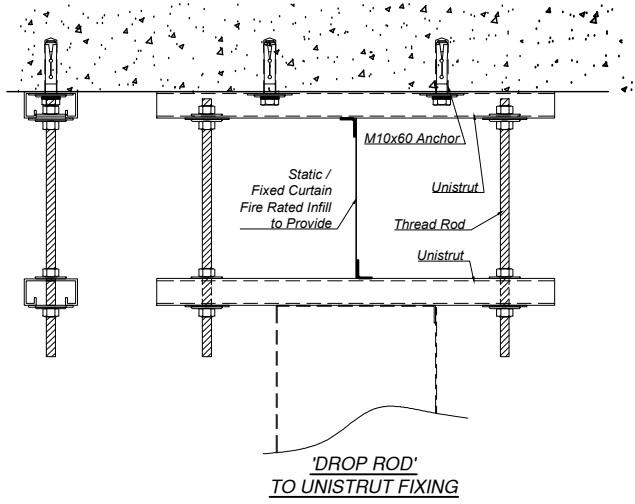
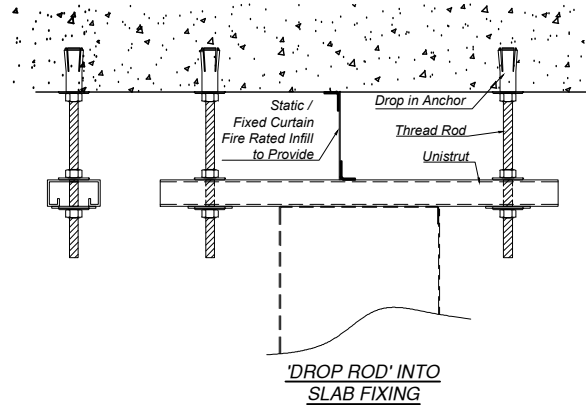
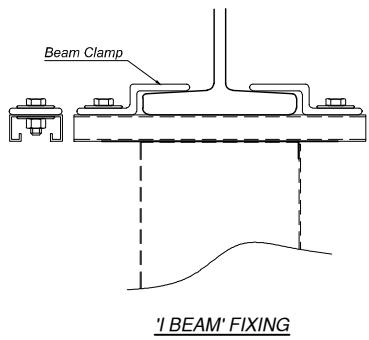
## SIDE BY SIDE MULTIPLE ROLLER UNIT



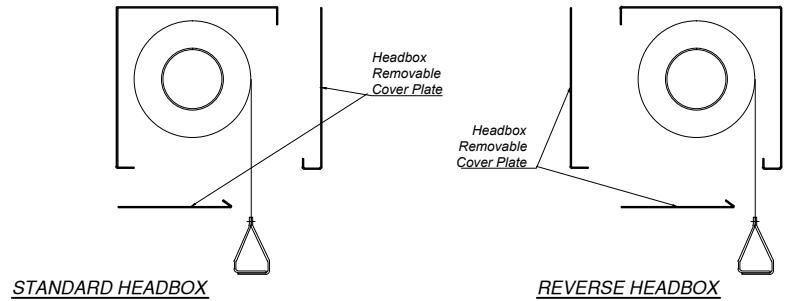
Maximum Width - Unlimited (5 metres per roller)  
Maximum Drop - 6 metres

DRAWN:	TITLE: FIREMASTER® SIDE BY SIDE 300 X 200 HEADBOX DETAIL	
ML		
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JR		
APPROVED:	DRG. No.	ISSUE:
JR	606/281/MK	C
		DATE: 24.02.2014

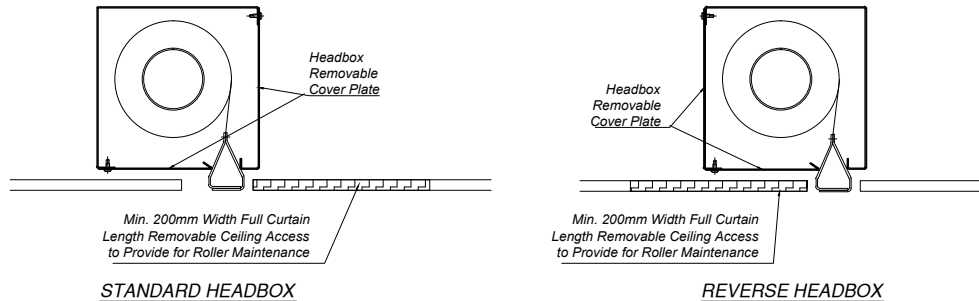
**HEADBOX FIXING  
OPTIONS**



**HEADBOX ACCESS  
OPTIONS**

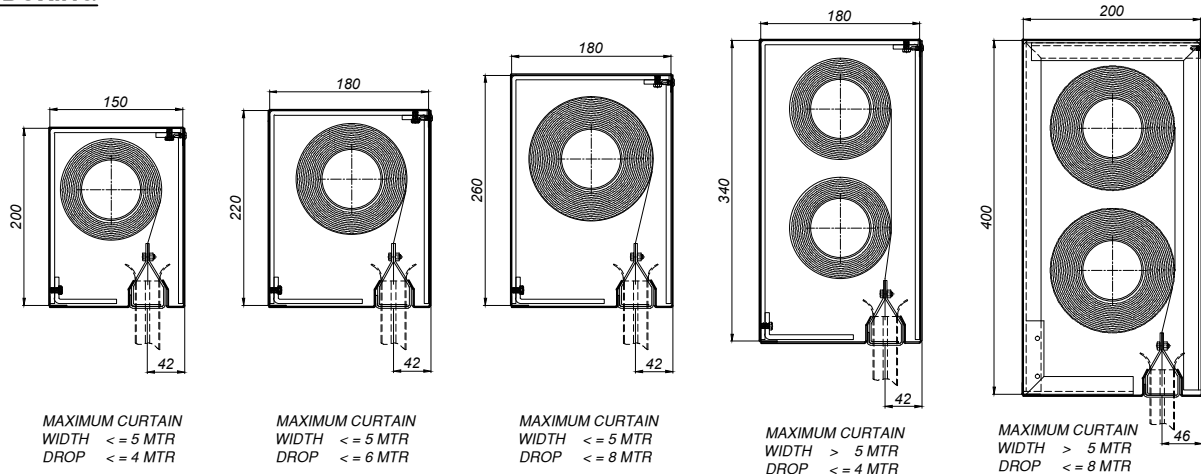


**CEILING ACCESS  
OPTIONS**

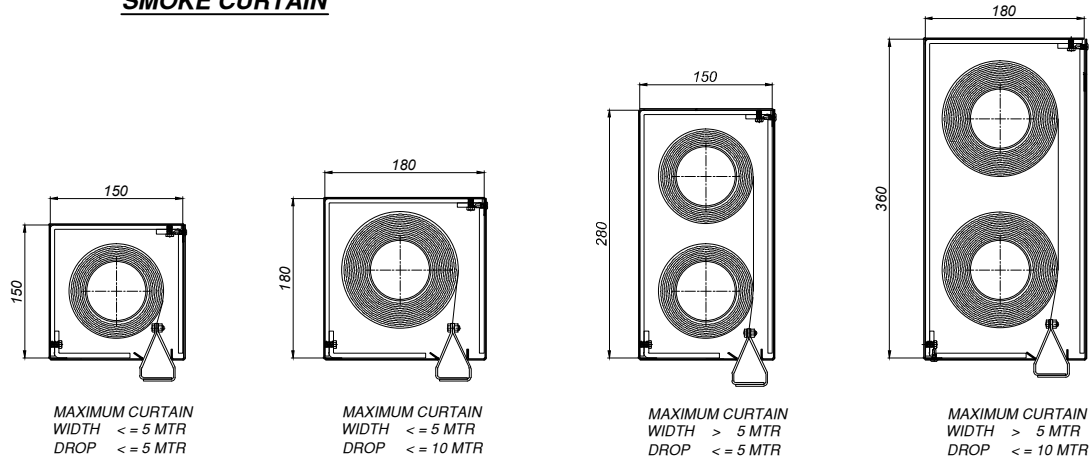


**EXAMPLES OF  
HEADBOXING**

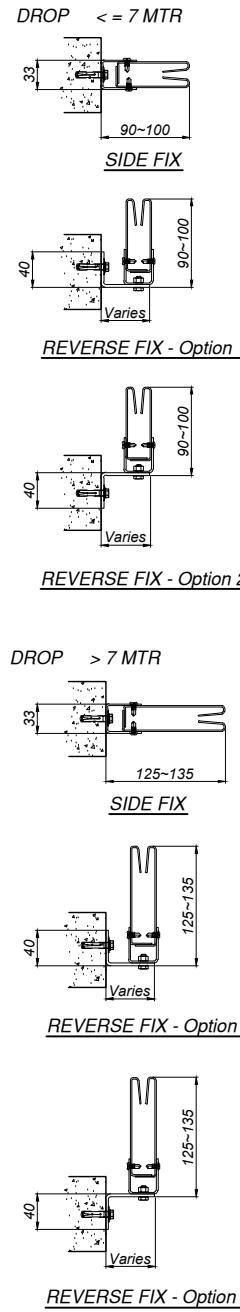
**FIRE CURTAIN OR SMOKE CURTAIN WITH GUIDE**



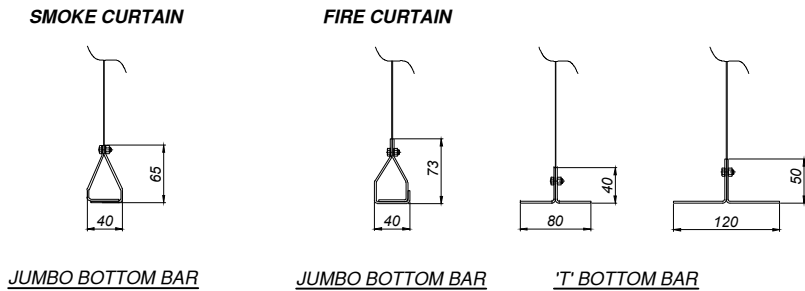
**SMOKE CURTAIN**



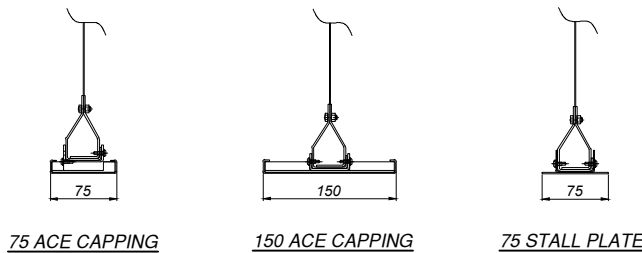
**SIDE GUIDE FIXING  
OPTIONS**



**BOTTOM BARS  
OPTIONS**



**CAPPING OPTIONS**



**EXAMPLES OF: CEILING &  
BOTTOM BARS INTERFACE  
OPTIONS**

