

Height (mm)	1 HOUR FIRE SHUTTER WITH 50mm LATHS															
	50mm GUIDES REQUIRED					65mm GUIDES REQUIRED										
	Width (mm)															
	1000	1200	1400	1600	1800	2000	2200	2400	2600	2800	3000	3200	3400	3600	3800	4000
1000	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50
1200	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50
1400	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50
1600	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50
1800	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50
2000	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50
2200	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50
2400	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50
2600	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50
2800	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50
3000	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50
3200	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50
3400	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50
3600	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50
3800	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50
4000	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50

NOTE: HEIGHT IS TAKEN AS OVERALL HEIGHT FROM THE BOTTOM OF THE SHUTTER TO THE TOP OF THE HEAD BOX.
 WIDTH IS TAKEN AS DISTANCE BETWEEN GUIDES + GUIDE SIZE (X2) + 10mm

Head Box Size (mm)		
Coil Ordinary	Coil Reverse	Colour
250	250	
300	300	
350	350	

Motor size	Battery back-up
50 Nm	EC40300
100 Nm	EC40400
140 Nm	EC40500

DRAWN	CHK'D	APP'D	DATE	SCALE	Job No:	ISSUE	DATE	APP'D
NC					Guardian maintains a policy of progressive design and we reserve the right to modify specifications without prior notice or alteration to this drawing	1	07/03/12	PT
TITLE Fire Resistant - TM60 Roller Shutter Sizing Chart								



UNLESS OTHERWISE INDICATED ALL DIMENSIONS IN MILLIMETERS