

Steel Roller Shutters (S-Series)

BX		TYPE	Roll Formed Steel Roller Shutter		Fire Resistant Steel Roller Shutter	
		PRODUCT	S75	S100	S75F (Fire Rated)	S100F (Fire Rated)
Max Height (mm)		Motorised	8000	14000	6000	6000
		Manual				
Max Width (mm)		Motorised	8000	11700	9000	9000
		Manual				
Slat/Curtain/Panel/Infill Profile		Steel Slat Profile	75mm galvanised steel	100mm galvanised steel	75mm galvanised steel	100mm galvanised steel
		Steel Slat Thickness	0.8mm, 1.0mm	0.8mm, 1.0mm	1.0mm	1.0mm
Ventilation Options		Multi-hole perforation	●	●		
		Oval slots	100x25mm slots	100x25mm slots		
		Solid curtain	●	●	Solid curtain only	Solid curtain only
Side Guides		75mm	79 x 36mm	79 x 36mm		
		100mm	103.5 x 37mm	103.5 x 37mm	103.5 x 37mm	103.5 x 37mm
		Windlock	103 x 47.5mm	103 x 47.5mm		
		Fire Shutter Guide			138 x 37mm	138 x 37mm
Bottom Rail		Extruded aluminium	●	●	2 x 50x50x5mm steel angle back-to-back	2 x 50x50x5mm steel angle back-to-back
		Light Steel	●	●		
		Steel Box	●	●		
Roller Drum		Line Pipe	●	●	●	●
Locking		Shoot bolt (manual)	●	●		
		Motor locking only	●	●	●	●
Operation		Manual	Manual (<6m²)	Manual (<6m²)		
		Chain	Chain (<25m²)	Chain (<25m²)	Chain (<16m²)	Chain (<16m²)
		Motorised	●	●	●	●
Finish		Powdercoat	Powdercoat (slats only)	Powdercoat (slats only)	Powdercoat (slats only)	Powdercoat (slats only)
		Galvanised	●	●	●	●
Fire Rating		FRL	N/A	N/A	-/120/-(AS1530.4)	-/120/-(AS1530.4)
Motors		0.75HP to 2.0HP industrial openers	●	●		
		Industrial fire shutter opener			●	●
Duty Cycle			Standard (10 mins/hr) or High Cycle options available	Standard (10 mins/hr) or High Cycle options available	Automatic closure in fire event	Automatic closure in fire event
Speed			Door System Dependent	Door System Dependent	Controlled descent on fusible link activation	Controlled descent on fusible link activation
Acoustic Properties			Nylon end clips for noise reduction	Nylon end clips for noise reduction	Not specified	Not specified
Thermal Properties			Not specified	Not specified	Insulation value not specified, provides fire separation	Insulation value not specified, provides fire separation