

The Silver Service team are dedicated to providing responsive, fast and effective service. Our clients depend on us to have their shop fronts and entries opening for business and closing for security.

## COMMERCIAL ECO ENTRY SHUTTERS

### WINDOW AND ENTRY ROLLER SHUTTERS



Commercial ECO Window and Entry Roller Shutters are engineered to prevent intruders and block out noise. They are suitable for a range of different applications including:

- **Commercial shop fronts**
- **Shopping centres**
- **Shop windows**
- **Retail outlets**
- **Serveries**
- **Counters**
- **Bars**
- **Hotel kitchens**
- **Cabinets**
- **Cafés**
- **Restaurant roller shutter needs**

The interconnecting roll-formed insulated curtain slats are available in various profile sizes (40mm, 44mm, 53mm and 77mm), contour shapes (curved or flat) and a range of contemporary colours.

Commercial ECO Window and Roller Entry Shutters are **lightweight** and **versatile**. Offering a complete protective solution with defence against **intruders, noise, light** and **other external environmental factors**.

# CONTROLS

## MANUAL OPERATION

Commercial ECO Roller Shutters are fitted with an assist spring within the drum and pelmet which is the lifting mechanism that allows the roller shutter curtain to be raised and lowered by hand. The assist spring balances the weight of the roller shutter curtain and makes operation easier and safer.

Our internal springs are suitable for MANUAL OPERATION shutters up to **3000mm (w) x 2700mm (h)** (or 8 metres per square). These MANUAL hand operated shutters are normally fitted with bottom rail locking devices to keep the shutter secure.

A Silver Service Club Pull Pole is supplied with every manual shutter, to reach the shutter to aid in pulling down in the up position.

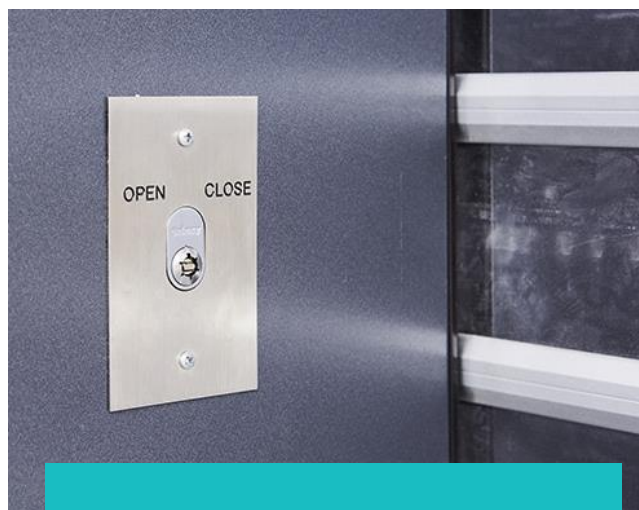
## MOTORISED OPERATION

The most convenient way to open and close the Commercial ECO Roller Shutter is to opt for the **240V electric motor option**. A range of electric central or tubular motors and accessories are available from Silver Service Club for roller shutters.

### ECO ROLLER SHUTTER ACCESSORIES:

- 30nm or 140nm tubular inbuilt motors, which allows for easy installation and smaller pelmet requirements.
- Key switch control (can be keyed alike).
- Emergency push button control.
- Back-up power for 240V mains powered electric roller shutters via an UPS (Uninterruptible Power Supply), so in the event of a power outage you can still open or close your roller shutters.
- Manual override mechanisms as a safeguard to allow manual opening and closing of your roller shutters in case of a power outage.
- Remote control devices.

VISIONLINE MICRO SLAT  
ROLLER SHUTTER



Electric central and tubular motors  
for ECO Roller Shutters are  
suitable for all roller shutter sizes  
up to 3500mm (w) x 3000mm (h)  
or 10 metres per square.

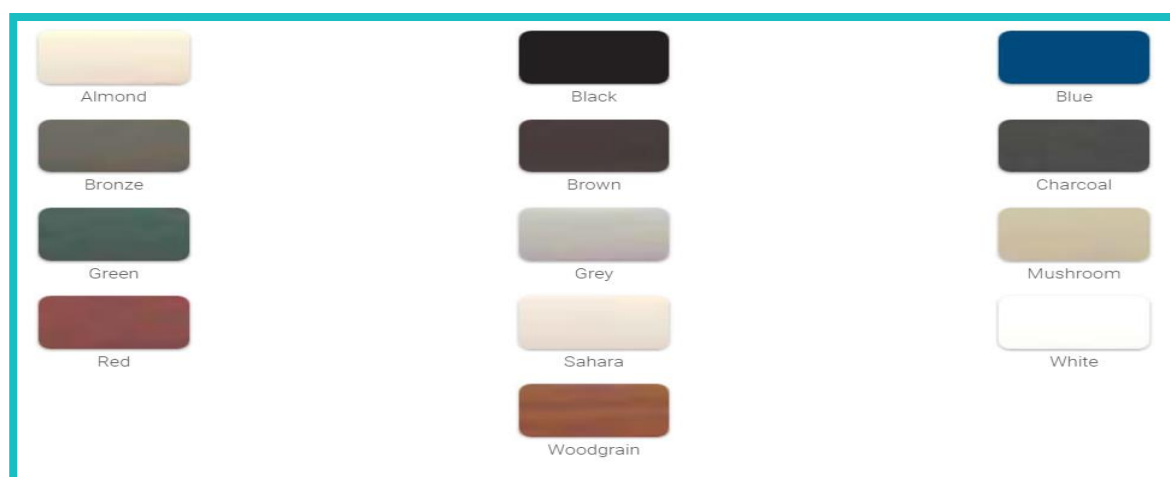
# SPECIFICATIONS

## CURTAIN

40mm FLAT ROLLER SHUTTER	44mm CURVED ROLLER SHUTTER	53mm CURVED ROLLER SHUTTER	77mm CURVED ROLLER SHUTTER
<b>Profile:</b> 40mm flat rollformed aluminium roller shutter profile filled with polyurethane.  <b>Curtain Weight:</b> 4.0 kg / sqm <b>Maximum Width:</b> 3400mm <b>Maximum Height:</b> 3000mm <b>Maximum Surface Area:</b> 2.5sqm	<b>Profile:</b> 44mm curved rollformed aluminium roller shutter profile filled with polyurethane.  <b>Curtain Weight:</b> 4.0 kg / sqm <b>Maximum Width:</b> 3400mm <b>Maximum Height:</b> 3000mm <b>Maximum Surface Area:</b> 8sqm	<b>Profile:</b> 53mm curved rollformed aluminium roller shutter profile filled with polyurethane.  <b>Curtain Weight:</b> 5.1 kg / sqm <b>Maximum Width:</b> 4300mm <b>Maximum Height:</b> 3400mm <b>Maximum Surface Area:</b> 10sqm	<b>Profile:</b> 77mm curved rollformed aluminium roller shutter profile filled with polyurethane.  <b>Curtain Weight:</b> 5.1 kg / sqm <b>Maximum Width:</b> 4000mm <b>Maximum Height:</b> 5000mm <b>Maximum Surface Area:</b> 16sqm
PELMET BOX FIT	PELMET BOX FIT	PELMET BOX FIT	PELMET BOX FIT
Overall Height   Pelmet Box	Overall Height   Pelmet Box	Overall Height   Pelmet Box	Overall Height   Pelmet Box
1200mm   156mm	1600mm   165mm	800mm   165mm	800mm   165mm
1600 mm   180mm	1900 mm   180mm	1100 mm   180mm	1100 mm   180mm
2300mm   205mm	2800mm   205mm	1600mm   205mm	1600mm   205mm
3200mm   230mm	3500mm   230mm	2100mm   230mm	2100mm   230mm
3700mm   250mm	4400mm   250mm	2700mm   250mm	2700mm   250mm
		3400mm   300mm	3400mm   300mm

## COLOURS

This colour chart shows the available colours for the ECO Roller Shutter curtains of Silver Service Club. **Please note: 77mm profiles are available in white only.** Patterns can be accomplished on the roller shutter curtain by using combinations of slats with different colours.



# SPECIFICATIONS

## SIDE GUIDES

### 40mm or 44mm PROFILES:

- **53mm x 21mm** Standard Guide, colours available for use with a pelmet box.
- **62mm x 21mm** Heavy Duty (suitable for exterior fit, nominal wall thickness: 5mm), colours available for use with a pelmet box.

### 53mm PROFILE:

- **62mm x 21mm** standard roller shutter guide (suitable for exterior fit), colours available for use with a pelmet box.

### 77mm PROFILE:

- **90mm x 35mm** standard roller shutter guide, (suitable for exterior fit), colours available for use with a pelmet box.



## BOTTOM RAIL LOCKING

### FOR USE WITH MANUAL SHUTTERS ONLY

The bottom rail houses a keyed lock, in the centre position within the bottom rail extrusion. The lock operates **15mm x 3mm** aluminium flat bars which, when in the locked position, secure the Locking Bars into the side guides. The standard lock allows operation from both outside and inside and can be keyed alike to multiple doors.

## SPRING BALANCED DRUM

The drum is manufactured from a variety of diameter ducted hex or round steel tube, with steel end caps. Fully enclosed heavy duty bearings which rotate within a steel tube providing next to no friction. The drum is then fitted with helical torsion springs designed to counterbalance the curtain weight.

Silver Service Club is continually researching and developing products and reserves the right to change specifications without notice.

## SMOOTH SAILING WITH SILVER SERVICE

As part of our commitment to providing superior service, we ensure that our clients will be smooth sailing with the Silver Service crew. **An After Hours Emergency number, 0401 333 776**, is offered to connect you directly to one of our technicians or sales staff to assist you anytime, anywhere.