

## BUILT-IN ROLLER SHUTTERS



### PRODUCT INNOVATION

- Patented lath design to provide small roll zones as standard
- Minimal box and lintel protrusion into building
- Consistency of profile across multiple widths



### TYPICAL APPLICATIONS

- Commercial & community buildings
- Residential
- Garages



### FEATURES

- High strength extruded aluminium profiles
- Fully insulated cavity closer profiles
- Shutter curtain retained within side guides



### OPTIONS

- Polyester powder coat
- Solid or perforated profiles
- Structural steel or non-structural PVC box
- Frame former
- Range of controls and safety

BUILT-IN ROLLER SHUTTERS

## APPROVED DIMENSIONS

Minimum width: 1000mm

Maximum width: 6000mm

Minimum height: 1000mm

Maximum height: 5000mm

## SHUTTER CURTAIN

Extruded aluminium profiles

Polyester powder coated in standard RAL/BS colour

Option to perforate

Varying size slats to allow intelligent, small roll zones



## BOTTOM RAIL & FRAMES

Extruded aluminium bottom rail

Extruded aluminium guide profiles recessed into cavity of external wall complete with fully insulated cavity closer



## OPERATION

240v Tube Motor with option for manual override

Sprung with bottom rail key lock

## CONTROLS

Range of compatible controls including push button, key switch, or remote control

Safety on close as assessment directs

## LINTEL/HEADBOX

Structural

Fully structural lintel system built into building construction to support imposed loads. Lintels are dependent on structural loads and shutter size

Non-Structural

PVC non load-bearing box to be incorporated in wall make up. Box size dependent on size of shutter

Distributor