

# **1EA MINI EXTRUDED ALUMINIUM SHUTTER**

## Specification:

#### Slat:

1" x .047 wall extruded aluminium.

interlocking nylon end clips fitted to end of each slat.

## Side Guide (track):

1" x 5/8" extruded aluminium

#### **Bottom Rail:**

Extruded aluminium section, 2" high fitted with

half-round PVC seal

#### Operation:

Rolling, spring counter balanced, hand operated or electric, and sliding gravity feed.

# Locking:

shoot bolts, polished or plain aluminum standard.L&F flush locks, key operated, T handles, locking or non-locking.

## Rolling operating components:

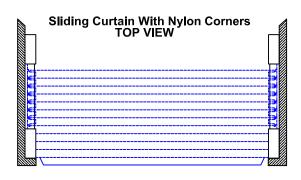
Roller: 3" lightweight aluminum tube encasing helical coil spring.

## Brackets:

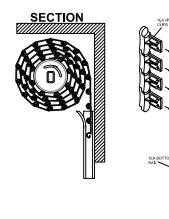
Fabricate from mild steel to suit applications

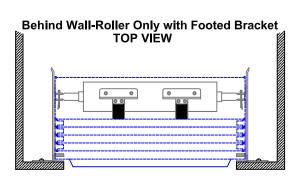
## Sliding operating components:

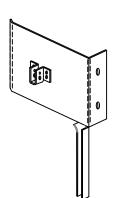
Guides imcorporating moulded nylon corner segments.

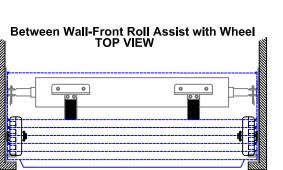














| GUIDE FIXING |             |        |
|--------------|-------------|--------|
|              |             |        |
| FACE FIXING  | SIDE FIXING | RECESS |

| Headroom Table (1EA Mini)<br>ROLLER ONLY |                    |                  |  |  |
|--|--------------------|------------------|--|--|
| Opening<br>Height                        | Header<br>Required | Roll<br>Diameter |  |  |
| 20                                       | 6.5                | 4.5              |  |  |
| 40                                       | 7.5                | 5.0              |  |  |
| 60                                       | 8.75               | 5.75             |  |  |
| 80                                       | 9.5                | 6.5              |  |  |

| Headroom Table (1EA Mini)<br>FRONT ROLL ASSIST |                    |                  |                       |  |  |
|--|--------------------|------------------|-----------------------|--|--|
| Opening<br>Height                              | Header<br>Required | Roll<br>Diameter | Back Room<br>Required |  |  |
| 20   | 3                  | 4.5              | 8.5                   |  |  |
| 40   | 3                  | 5.0              | 9.0                   |  |  |
| 60   | 4                  | 5.75             | 9.75                  |  |  |
| 80   | 4.5                | 6.5              | 10.5                  |  |  |