



 **UK ROLLER SHUTTERS**
SUPPLIER & FITTER OF ROLLER SHUTTERS

ALU-12PE

ALU-12PE

ALU-12PE



PRODUCT DESCRIPTION

The ALU-12PE serves as the "bigger brother" of the ALU-1237PE and is used to cover larger apertures, or if the customer wanted the shutter to be installed on the outside of a building.

Made from 77mm extruded aluminium slats which have lots of perforations this product offers high security combined with vision and airflow. It offers a less "industrial" look to its steel alternative.

IDEAL USES

- High street shops
- Shopping malls
- High end car parks which require airflow
- Anywhere where there is a need for a security as well as a requirement for visibility into the premises.

KEY FEATURES

- Offers 27% vision and airflow
- Maximum width: 6500mm
- Weight per m²: 8.8kg
- Max Surface Area: 25m²
- Guide rail widths include: 70mm, 90mm and 150mm.
- Slat U-value of 1.5 W/m²K

TECHNICAL SPECIFICATIONS

Curtain Slat

Single skinned extruded aluminium

Standard colours: White or Brown Note: The extruded ALU-12PE profile can be powder coated any colour as required.

Blind Surface: 77mm

Weight per m2: 8kg

Maximum width: 6500mm

Maximum surface: 25m2

Enclosure

Manufactured from roll formed aluminium with a stove-enamelled finish.

End caps are pressure moulded aluminium alloy.

Guide Channels / Bottom Slat

Extruded aluminium with weather seal.

Guide channels depth is 70mm, 90mm or 150mm.

Finish

Standard colours White or Brown, Other colours available on request.

Operation

Electric: Single phase tubular motor & wall switch as standard. Numerous options such as group or remote control etc. Manual override facility as required.

OPTIONS AND VARIATIONS

Operation/Controls

Electric

Key switches

Radio/remote Control

Key fobs

Rocker switches

Timer closing

Smartphone operation

Manual

Not available

Lath Design

Can be made from a smaller 37mm lath on smaller openings or where there is limited headroom. See our ALU-1237PE product. Lath can also be solid or punched as required.

Finishes

Can be Polyester powder coated in a range of standard RAL colours' for an extra charge.

ILLUSTRATIONS



ALU-12PE Security Shutter

Applications

High security commercial sites & shopfront applications, up to 254F.
 Perforated (ALU-12PE) profile slats can be incorporated as required for full or partial vision.

Curtain Slat

Single skinned extruded aluminium.

Standard colours: White or Brown

Note: The extruded ALU-12PU profile can be powder coated any colour as required.

Blind surface 77mm

Weight per m² 8kg

Maximum Width 6500mm

Maximum Surface 25m²

Enclosure

Manufactured from roll formed aluminium with a stove-enamelled finish.

End caps are pressure moulded aluminium alloy.

Standard colours: White, or Brown, Other colours available on request.

Shutter Height / Box Size

Shutter Height (mm)	Box Size (up to mm)
3000	300
4000	380
5000	400

Guide Channels / Bottom Slat

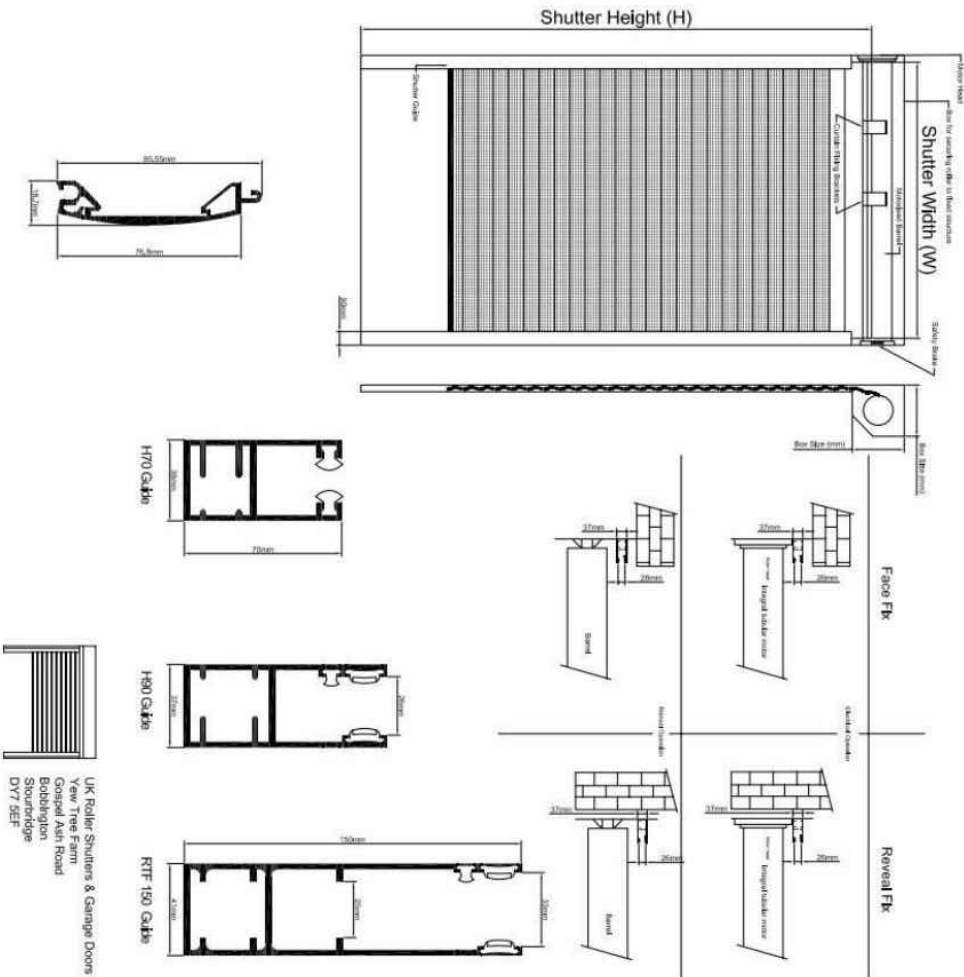
Extruded aluminium with weather seal.

Guide channels depth is 90mm, 70mm or 150mm.

Standard colours White or Brown. Other colours available on request.

Operation

Electric: Single phase tubular motor & wall switch as standard. Number of slats suit as group or remote control etc.
Manual: override facility as required.



UK Roller Shutters & Garage Doors
 Yew Tree Farm
 Gosell Ash Road
 Bobbington
 Stourbridge
 DVT SEF
 Telephone: 01384 221743



 **UK ROLLER SHUTTERS**
SUPPLIER & FITTER OF ROLLER SHUTTERS

TEL: +44(0) 1384 221743

EMAIL: SALES@UKROLLERSHUTTERS.CO.UK
