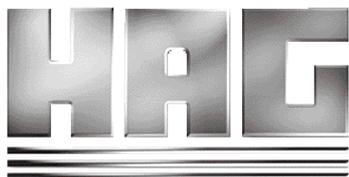


# Ali Glyde W90

## Technical Specifications



[www.hag.co.uk](http://www.hag.co.uk)  
Advice Line 0800 072 3444



## What is it made from

Ali Glyde is a range of horizontal collapsible sliding folding shutters and grille systems. The eleven models provide variation of style, security and ventilation to close off retail areas such as duty free shops and serving counters. All Ali Glyde systems are manual operation with multi point locking.

## Typical Uses or Specific Use

Common applications for the Ali Glyde sliding folding grilles and shutters are retail shop fronts in Airports, Malls, information kiosks, theatres, railway stations, restaurants and reception counters.

## Security Level

Each model will vary to the level of security it achieves. Generally the open grilles are low security with the steel panel sliding shutters medium security.

## Benefit of product range

The Ali Glyde sliding folding grilles and shutters are all manual operation giving a low annual maintenance cost. The unique track design enables curved layouts and large spans to be achieved with minimal head room requirement.

## Product Overview

### Description

The Ali Glyde W90 is a horizontally sliding stacking grille with top track support and intermediate aluminium sections providing rigidity. The aluminium components are assembled to form an open grille providing maximum vision and ventilation incorporating a seven lever integral locking device best suited for long and sometimes curved runs of shop front areas that require closing off from the general public.

### Common use

The Ali Glyde W90 grille can be installed in many different applications from shopping malls to reception counters due to its style and flexible installation requirements.

### Dimensions

152mm vertical Sections with aluminium hinges

### Weight

6kg Per M2

### Finish

Standard Finishes Silver, White, Medium Bronze, light Bronze or Black.

### Top Track

Aluminium 34mm x 42mm High No requirement for bottom track

### Curved Apertures

This Product is highly flexible to provide limitless options for imaginative design lay outs to suit any shape or length.

### Stacking Size

Approximately 15% of overall length.

### Locking

Adams rite mortice lock with intermediate post's incorporating drop bolts locating into flush floor sockets.

### Operation

Manual Operation

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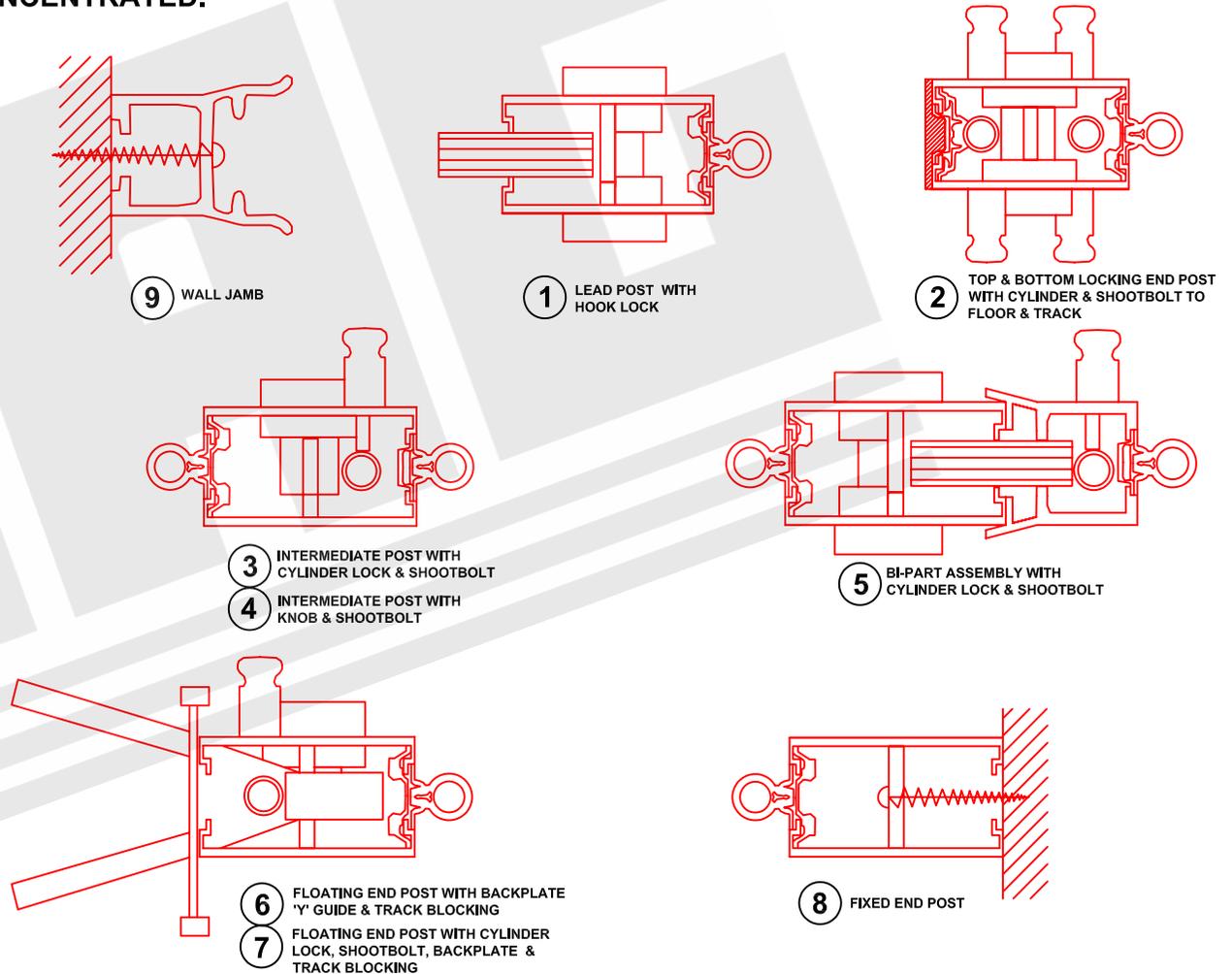
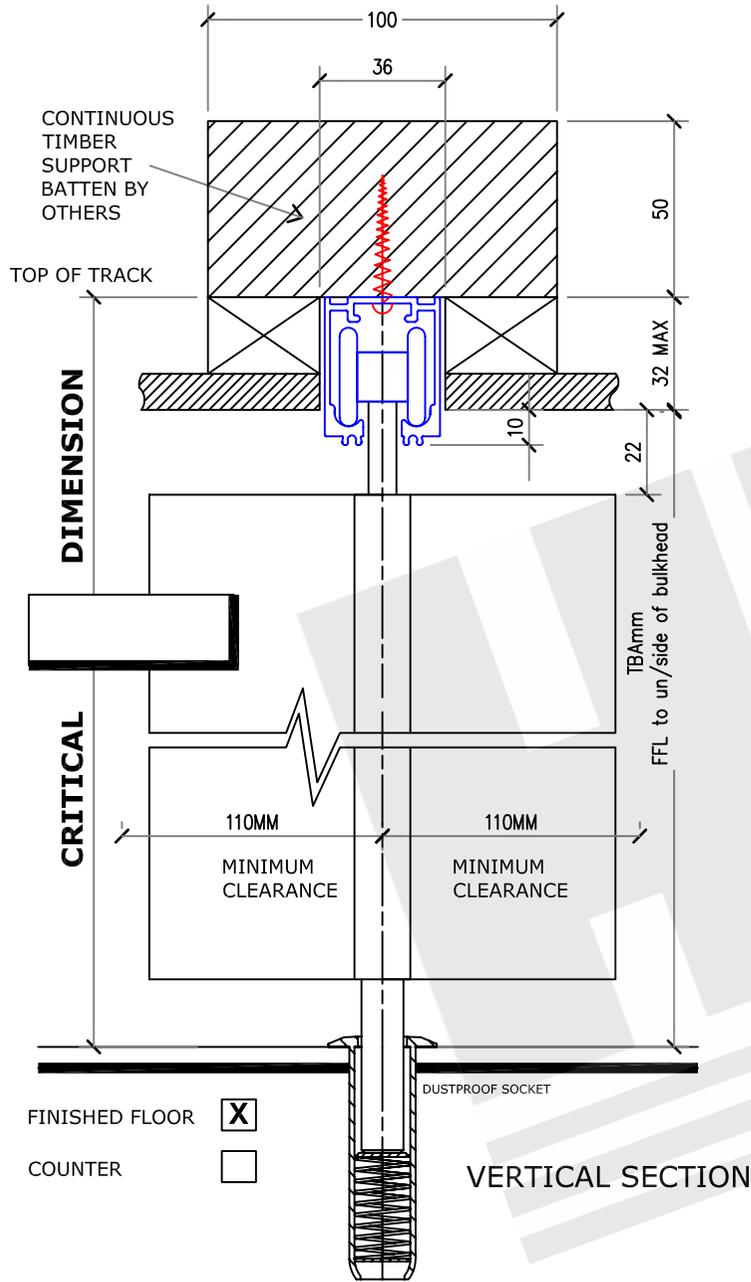
Product specification may change and it is advisable to consult with [HAG technical advisors](#) before specifying or ordering. HAG operates a policy of continuous improvement.

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### IMPORTANT NOTES:

**WOODEN SUPPORT IS TO BE BUILT BY MAIN CONTRACTOR, MINIMUM WEIGHT CAPACITY OF 3 LBS PER SQ FOOT OR 18 KG PER SQ METRE OF GRILLE. TIMBER SUPPORT BATTEN MUST BE SUPPORTED FROM SUITABLE STRUCTURE ie STEEL FRAMING, JOISTS, TIMBER LADDER FRAME OR UNISTRUT TYPE CHANNEL ON THREADED ROD HANGERS.**

**HAG WILL NOT BE RESPONSIBLE FOR PROBLEMS CAUSED BY INADEQUATE SUPPORT TO TRACK BATTEN AND SUBSEQUENT 'SAGGING' OF GRILLE. PARTICULAR ATTENTION SHOULD BE PAID TO THE STACKING CUPBOARDS WHERE THE WEIGHT IS CONCENTRATED.**



**DO NOT SCALE**

Drawn by:  
 Checked by:  
 Approved:

ALL DIMENSIONS IN MM UNLESS OTHERWISE STATED

**DRAWING ISSUE: 1**

### CLIENT APPROVAL:

I confirm sizes, layout, model type and colour are as detailed and approval is given for manufacture to commence

Sign: ..... Print: ..... Date: .....