

KLW

Curtain wall



A visually slim system that maximises the glazed area enhances the appeal of a façade. **KLW Curtain wall** system has only 50 mm wide making it ideal for a huge range of projects where glass has the main point.

- 50 mm channel & plate curtain walling system
- Transom/Mullion sizes from 50 mm to 125 mm
- Polyamide thermal break for improved thermal efficiency
- 28 mm glazing as standard
- Window & door insert available
- Faceted sections available for angled screens
- Internal reinforcing bars available for bigger spans
- A range of external caps available

TECHNICAL FEATURES

A Design

This system stands out for the predominance of glass compared to the profile. It is a modern system designed to maximize the glazed area and achieve a unique result on any facade.

B Features

KLW was designed to minimise wastage. Its mullions and transoms sections are interchangeable which greatly reduces wastage and makes for an attractive, flush, internal finish. This curtain wall has an innovative design thanks to its adjustable split mullion profiles allow for facets between 30 and 60° to be accommodated.

C Benefits

KLW has been tested according to the BS6375-1 2015 standard for Air, Water and Wind resistance to ensure all its benefits and guarantee its safety.

D Possibilities

To facilitate the fabrication, KLW Curtain wall sections has a 50 mm on face sections with a square cut and a screw ported. For a speedy installation, the system is designed to be manufactured in "ladder" form and clip together on site.



Maximum weight	Consult exlabesa technical department
Maximum glazing	34 mm

