

bifold\_by\_yord

aluminium bifolding windows and doors  
with straight aesthetics lines

# versatile\_use

Bifold\_by\_yord range suits almost any type of extension, renovation or new build project. Each individual panel can measure up to 1.2m and height can be as much as 3.5m. Our bifolding system can open both inside or outside. The system can open inwards or out, be utilised as a single door or French door and from 2-panel to 22-panel width as a bifold door.







## innovative\_solutions

In order to allow for maximum glass area bifold\_by\_yord can utilise frames system as narrow as 107mm. We can incorporate a moveable corner post to create completely open corner.

Please consult regarding maximum weight and dimensions for other opening types.

# why aluminium bifold?

- » bifold doors you can open up the whole space to your outdoor,
- » slimline frames aluminium bifold gives more glass area than traditional wooden bifolds,
- » available with sight lines as minimal as 99mm,
- » powder coating finish aluminium does not require to be repainted,
- » compliance with all building regulations,
- » available max height up to 3.5m,
- » possibility of passive option for maximum energy saving with  $U_v 0.8 \text{ W/m}^2$











Secured by Design  
Police preferred specification







Meets and exceeds requirements of  
PAS24 Building Regulations





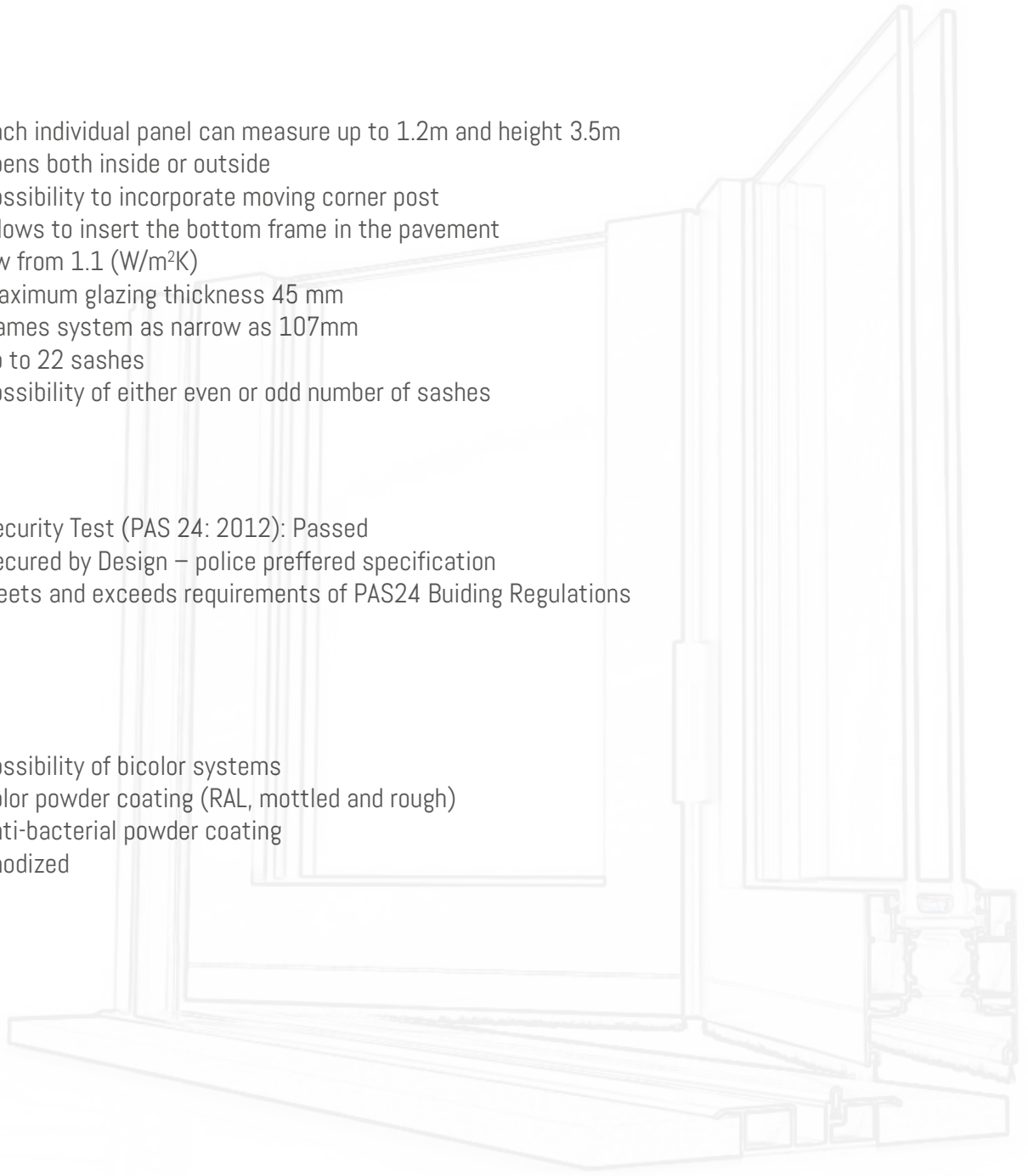


OPENUPYOURSPACE



# key features

- » each individual panel can measure up to 1.2m and height 3.5m
  - » opens both inside or outside
  - » possibility to incorporate moving corner post
  - » allows to insert the bottom frame in the pavement
  - »  $U_w$  from 1.1 ( $W/m^2K$ )
  - » maximum glazing thickness 45 mm
  - » frames system as narrow as 107mm
  - » up to 22 sashes
  - » possibility of either even or odd number of sashes
- 
- » Security Test (PAS 24: 2012): Passed
  - » Secured by Design – police preferred specification
  - » Meets and exceeds requirements of PAS24 Building Regulations
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- » possibility of bicolor systems
  - » color powder coating (RAL, mottled and rough)
  - » anti-bacterial powder coating
  - » anodized



Please consult typology, dimensions and glazing.





ENJOYMENT REQUIRES  
WIDE OPEN SPACES







# award-winning\_design with\_a\_unique look

The flush outer design of its glass surface gives the all-glass, aluminium bi-folding door SL 82 a unique look that will appeal to even the most discerning design fans. It is the winner of the Red Dot Award: Product Design and the iF Product Design Award.





# The SL 82 in brief:

- » an all-glass aluminium system
- » stepped-edge glazing conceals profile to create an all-glass look
- » glass edges protected by all-round aluminium panel frame with slim 8 mm sight line
- » optimum thermal insulation in accordance with the latest energy-saving regulations
- » sturdy, hollow-chamber profiles with quadruple-rolled break profiles
- » built-in convenience lock for high-level security
- » elements can be opened and closed from outside using through-glass lever door handle and profile cylinder
- » flush floor track without rebate for accessible living





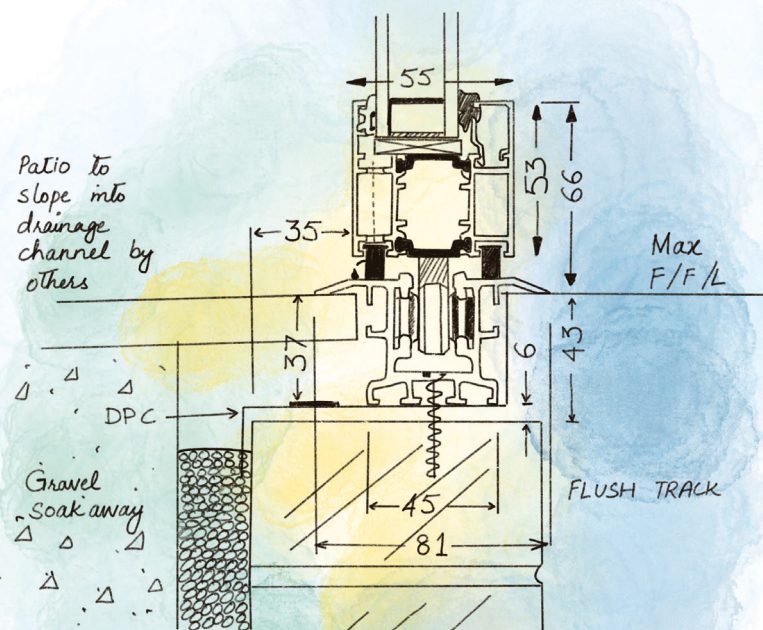






— ENJOY LIMITLESS  
POSSIBILITIES





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