

The long drop

Beautiful buildings deserve beautiful blinds no matter what the size.



1:13 width to drop ratio. Impossible for many but not from SHY®

Now available with obstacle detection motor technology

Product

SHY® ZIP® blinds

Operating Method

Motorised with radio control

Dealer

Incorporated Blind Systems Limited

Where

Perth, Scotland



When SHY® (UK) was challenged to make some very long and narrow black-out blinds they had several engineering challenges to overcome, but with ingenuity, experience and CAD the solution turned out to be perfect.

The challenge was to provide 2 number blinds at 1080 x 8,250mm and 4 number at 640 x 8,250mm for a concert hall in Perth. At that size motorisation was essential but so was SHY® (UK)'s pioneering ZIP® technology.

Many roller blind manufacturers state that a width to drop ratio cannot be greater than 1:3 as over this size there is no guarantee that the

fabric will roll up square and so may snag on the brackets. But the worst case blind on this job was almost 1:13.

The SHY® solution was to design and build a new 200mm x 200mm headbox, use its massive 160mm diameter roller barrel, a powerful motor and ZIP® channels to guide the fabric accurately onto the roller barrel. A perfect solution if not a simple one.

The blinds were controlled by radio switches in two groups of three and the installation was expertly carried out by Incorporated Blind Systems.



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