

Applied Science from SHY®

When St Crispin's School wanted the perfect blinds for their science block, SHY® UK produced 53 cassetted blackout blinds installed by Valley Blinds



Pioneering ZIP® technology keeps the fabric retained in side channels - another SHY® first

Product

SHY® ZIP® blinds

Operating Method

Gearbox and motorised operation

Dealer

Valley Blinds

Where

St Crispins School, Berkshire



The solution was simple; the SHY® ZIP® black-out system with the flame retardant, black-out fabric securely held in the side channels by SHY® (UK)'s pioneering ZIP® technology.

In total there were over 50 blinds on this project with most being 4m wide and 2m drop. For these blinds SHY® (UK) supplied their 110mm x 110mm headbox complete with smooth running gearbox and detachable handle to prevent unauthorised use of the blinds.

For door blinds and other windows it was possible to use a smaller 85mm x 85mm headbox with side chain operation and a suitable child safety device.

On this project there was an additional challenge of an 8m x 5.4m window in a new lecture theatre which also needed the black-out treatment. SHY® (UK) supplied a number of blinds to cover the complex mullion arrangement on this window but the centre piece was a 4m x 3.5m electrically operated blind within a 150mm x 150mm headbox.

SHY® (UK) used their B50 Solarblock fabric which is white backed for heat rejection but comes with a choice of face colours. B50 cloth is a heavy duty solution ideal for this type of high use environment as its glass fibre sunscreen base structure ensures the fabric retains its shape in any plane.



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