

## **Saint Ronan's School, Kent**

### **Private school with listed hall/ballroom**

#### **Brief**

To design and install a projection system sensitive to the mature of the room. Install as large a screen as possible and route video input point to the other side of the hall. To ensure the system is invisible when not in use. Create a bright image and make the system HD ready. Ensure the visible screen area drops by 80cm.

#### **Solution**

Custom screen installed with 80cm drop. A rear projection system was installed to make it invisible from the front of the hall. The screen retracts above the stage area. The video input point is over 20m away so a HDMI over cat5e system was installed to maintain image quality. All items are remote controlled and a wall panel was installed to simplify operation.

