

Communication Academy Manchester



Main entrance



Internal blinds required

Project		Solution	
<p>This £30m, 1,200 pupil Academy opened its doors in September 2010 and will cater for all 11-16 year groups by 2014. BT is the lead partner in this Academy helping to drive the centre for excellence in digital communications and ICT.</p> <p>With such an emphasis on ICT natural light control was important but a robust system and child safe system was required.</p> <p>Some blinds were installed at high level or required frequent adjustment.</p>		<p>Pentel proposed the Astralux 3000 gearbox operated roller system. These blinds use a fixed crank handle connected to a gearbox to raise and lower the blind to any position. As there are no cords or chains the blinds are inherently child-safe.</p> <p>To provide a high degree of dim-out in sensitive areas fully cassetted black-out blinds were recommended.</p> <p>Electric operation were proposed for high level blinds.</p>	
Benefits		Details	
<ul style="list-style-type: none"> • Effective control of glare and solar gain • Robust operating method • Inherently child-safe option • High degree of dim-out where required • Low maintenance solutions 		<p>Products:</p> <p>Astralux 3000 roller blind system 37 Nr manual and electric operation</p> <p>Astralux 4000 dim out blind system blinds 20 Nr Manual and electric operation</p> <p>Cubicle tracks and shower curtains</p>	<p>Architect: Ellis William</p> <p>Contractor: Laing O'Rourke</p>

Please contact us for more reference sites or any further information

