Priestley Unit Dewsbury







Louvres opened

Louvres closed

Project

The Priestley Unit, based at Dewsbury and District Hospital, is an inpatient facility for people suffering from mental health conditions.

A glazed extension needed an effective shading system to control the amount of light and heat entering the space.

The proposed solution needed to be manually operated and not use any cords or chains in its operation.

Solution

Dearnleys proposed the Astralux 6000 louvre blind system as this spans wide distances, is unaffected by extremes of temperature and can be easily adjusted to finely control heat and light gain.

This system also allows for the slats to be cut to fit shapes and also for access. At this site a cut-out was used to accommodate a window actuator.

Benefits		Details
 Effective control of light gain and glare Effective control of heat gain Cut-out for window actuator No maintenance required Very durable solution 	Product:	Astralux 6000 louvre blind system Aluminium slats Operated by detachable crank rod
	Contractor:	Interserve

More pictures



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Cut-out in run of louvres to accommodate the window actuator mechanism



Louvres cut to match angle of glazing



Louvres in fully open position

Please contact us for more reference sites or any further information

