

CI/SfB (76.7) | February 2022

Information sheet

Louvre Blinds

Louvrestyle vertical blinds are an extremely efficient method of window shading. Installation and maintenance of the blind is simple and effective, whether in the workplace or at home. There is a diverse collection of fabrics that will enhance any interior design scheme. A number if the range feature the unique solar protective coating SPC.

The concept of the headrail is to be as unobtrusive as possible and yet afford the operating rigidity and versatility regardless of the application.









Specification sheet

Louvre Blinds Vertical Louvre Blinds

Louvre blinds provide an extremely efficient method of light control. A large range of attractive fabrics, and some featuring anti-glare SPC and blackout coatings make these blinds the ideal choice for projects large or small.

Headrail

The aluminium headrail 29mm X 28mm has been designed with a profile that combines a slim attractive appearance with rigidity. The standard finish is polyester powder coated white.

Carrier trucks

Nylon trucks with delrin gears rotate the louvres and incorporate a clutch mechanism to prevent damage to the louvres if mishandled and are self-aligning with limit stops. This allows louvre rotation 180°, which ensures an efficient closure without strain on the mechanism. The trucks are linked with nylon spacers and support the louvres with nylon clips. The standard spacing is either 77mm for 89mm louvres or 115mm for 127mm louvres.

Brackets

Brackets are quick release or with a retaining bolt and for face fixing these are fitting to an angle bracket.

Louvres

The louvres are suspended by nylon hangers and are retained under tension with high density plastic weights connected both sides with beaded link cord attached to swivel joints that adjust to maintain the correct tilt angle.

Control

To rotate the louvre a draw wand or a beaded chain drives a reduction gear in the control box turning an aluminium tilt shaft enabling infinite control to the required tilt angle. Drawing the louvres is either with a wand control or with a draw cord. Wand control is inherently child safe. Where young children may be present the beaded chain option must be fitted with a cord and chain safety device.

Fabric

A large range of attractive fabrics and colourways.

Bunching Options		Stacking Sizes
One Way Bunch		89mm Louvres 225mm for the first metre width of blind 175mm for each additional metre
Split Bunch - Distance stacked each side		89mm Louvres 146mm for the first metre width of blind each side 175mm for each additional metre
Centre Bunch		89mm Louvres 165mm for the first metre width of blind 165mm for each additional metre

