



McKenzie-Martin Ltd

Ventilators - Louvres - Rooflights

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100mm Acoustic Louvre – L10 NBS Spec

- **Manufacturer:** McKenzie Martin Ltd, Eton Hill Works, Eton Hill Road, Radcliffe, Manchester M26 2US; Tel: 0161 723 2234 Email: Sales@mckenziemartin.co.uk
Web: www.Mckenziemartin.co.uk
- **Product Reference:** 100mm Acoustic Louvre
- **Description:** Acoustic Louvre system providing an effective means of reducing sound transmittance (17.4db at 2kHz) whilst allowing weathered ventilation.
- **Louvre Blade Pitch:** 100mm
- **Overall Depth:** 100mm
- **Measured Free Area:** 33%
- **Coefficient of Discharge:** 0.223
- **Material (Blades and Frame):** 1.2mm Aluminium 1050A H14 / 0.7mm hot dip galv, plastic coated one side / 0.7mm hot dip galv, plastic coated both sides / 0.9mm galvanised mild steel
- **Material (Acoustic Infill):** Sound absorbing, fire retardant, inert mineral wool. Vermin and bacteria proof
- **Finish:** Mill Finish Aluminium / Polyester Powder Coated / Marine Grade Polyester Powder Coated / Leathergrain, Standard stock colour / Galvanised
- **Mesh:** Aluminium bird diamond mesh 35 x 12 / Aluminium fly diamond mesh 3.5 x 2
- **Blanking Plates:** None / Single skin 1.5mm aluminium / Double skin insulated or acoustic 1.5mm aluminium
- **Fixing:** Louvres to be installed in line with manufacturer's instructions by a competent installer