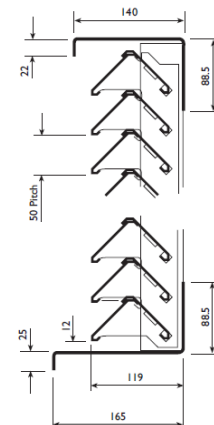


N.B.S. FORMAT SPECIFICATION - 2UL/SH

| | |
|-------------------------------|--|
| Company Details | ALPS Limited Unit 3, 12 Downley Road Havant Hampshire PO9 2NJ Tel: 02392 480055 Email: sales@alpslouvres.co.uk |
| Product Reference | Universal Louvre Shallow Horizontal Type 2UL/SH |
| Material | All principal components manufactured from Aluminium alloy type 3005 (Colterra) |
| Blade pitch and angle | 50mm @ 45 degrees |
| Number of louvre banks | 2 (Double bank) |
| Special Features | Louvre blades shall be roll formed to an aerodynamically efficient profile to achieve "tangential separation" and clipped to concealed hollow section structural supporting mullions for efficient water drainage onto the cill. The system shall achieve a minimum aerodynamic performance coefficient (CV) of 0.308 (inlet) with birdguard fitted to the rear. The following weathering effectiveness shall be achieved when tested in accordance with HEVAC test at a wind speed of 13m/sec: Class Air Intake Velocity A 1.0m/sec B 2.0m/sec C 3.0m/sec |
| Decorative Finish | Mill finish (unpainted), polyester powder coating, natural or colour anodised. |
| Coverage | Partial (external components painted) or Total (all components painted) |
| Accessories | Bird Guards / Insect Mesh / Blanking Panel / Insulated Blanking Panel Mitred Corners / Louvred Doors. |
| Alternative Materials | Galvanised Mild Steel or Stainless Steel. |



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