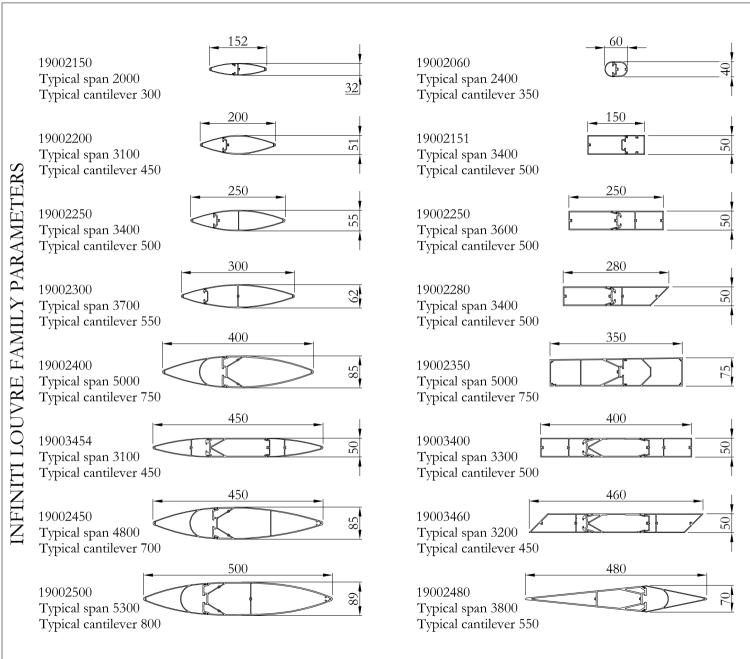
M(00)01 Appendix E





Drawing No.

G.A.900/INFIN/PARA/01

Specification

Manufacture and reference: Levolux Infiniti louvre solar shading system supplied and installed by Levolux Limited Tel: 020 8863 9111 or Levolux A.T. Limited Tel: 01452 500007.

Description: Extruded multi piece aluminium louvre blade.

Blade pitch and angle: Varies to suit project specific requirements.

Material: System manufactured from extruded aluminium alloy 6063 T6.

Finish: Polyester powder coated to RAL.... , average 60 microns / anodised AA25 / mill finish / PVDF.

Dimensions: As shown on drawings. Typical span between support arms dependant upon loading requirements. Bespoke contract specific side support arm profiles and blade orientations are available to client specification.

Fixing: To subcontractor's details. A wide range of stainless steel, galvanised steel or aluminium fixing brackets are available for different fixing grounds, including a thermally broken curtain walling bracket.

Notes:

- Spans can be increased but please contact Levolux to discuss. Typical spans are based upon 1/150 deflection with 900N/m² live wind loading.
- Typical cantilever based on maximum span and 1/100 deflection at tip with 900N/m² live wind loading. cantilever can be increased with reduced spans.

LEVOLUX

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This represents a selection of our standard sections. Custom sizes, shapes and spans can be accommodated.