

LOUVRE

Proclad Enterprises Ltd.

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Louvre Function

The purpose of the Proclad louvre is to shut out foreign matter and light, to attenuate noise, to deflect flows and for other purposes while allowing air to pass.

Louvre Types

Fixed Drainable, Non-Drainable, Wind Driven Resistant, Combination, Thin-Line, Accoustically rated, and extreme weather resistant. Adjustable operating louvre blades are not available from Proclad.

Material

Proclad Louvres are manufactured from 0.060" aluminium. The material can be coil coated (pre-finished) or post painted to meet the customers requirements.



- Our goal was to design a louvre that minimizes pressure loss when air passes through.
- Pressure loss is attributed to the narrowing of flow paths between louvre blades.
- Pressure loss characteristic varies significantly relative to the louvre angle.
- The Proclad Louvre provides excellent resistance to water penetration. The point of water penetration is well defined and controlled.

