

HINGS®

HOTLINE : 2172 7711
(Mr. Kan Hui)

Standard complied
LOUVRE SERIES
合規格鋁百頁窗系列



Standard Complied : AMCA 500-L-07 • BS EN 13030 : 2001

More about HINGSS® Louvre Series:

Louvre is a ventilation product that allows air to pass through it while keeping out unwanted elements such as water, dirt and debris. The basic considerations for selecting louvres are Free Area, Water Penetration and Pressure Loss. HINGSS® Louvre products LW601 & LW901, as shown in figure, are basic profiles with good performance that suitable for most project requirements. As a manufacturer, we can produce custom-made louvre profile for specific project requirement.

Pressure drop:

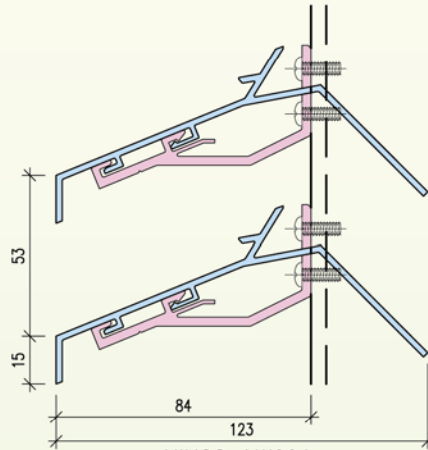
Louvres are designed to provide good air performance within their intended airflow ranges. While the airflow capacity of wind-driven-rain-resistant models usually is higher, additional airflow may create more pressure drop than with standard louvre.

Water penetration:

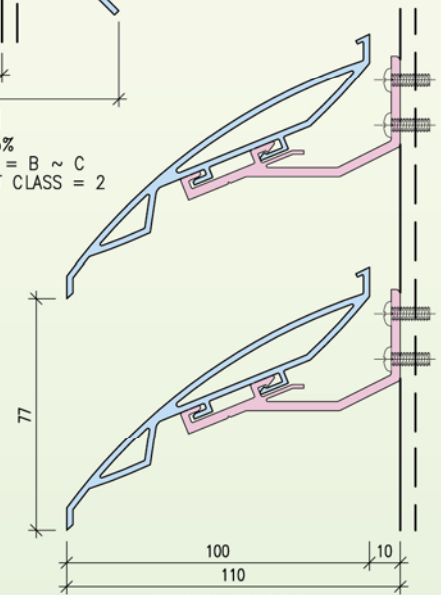
Rain resistance through louvres is normally undesirable. When louvres are installed close to water-sensitive surface, rain can be extremely harmful. If the application cannot accept rain penetration, wind-driven-rain-resistant louvres should be utilized.

Performance Test:

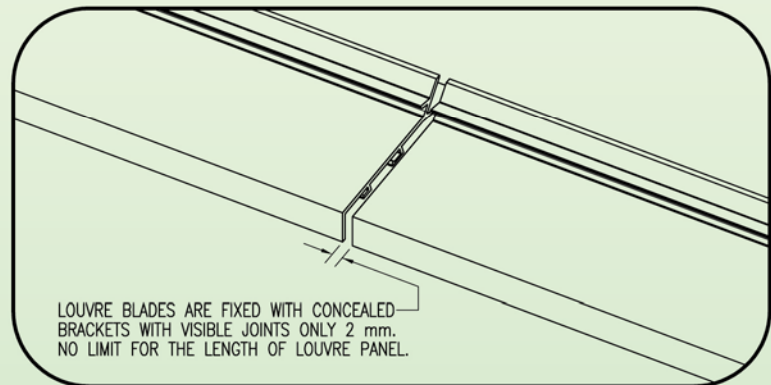
All HINGSS® louvre products were tested in accordance with the AMCA Standard 500-L-07, "Laboratory Methods of Testing Louvres for Rating" which is equivalent to European Standard BS EN 13030 : 2001. Both pressure drop and water penetration tests were carried out in HOKLAS accredited laboratory.



HINGSS-LW601
FREE AREA = 65.5%
WATER PENETRATION CLASS = B ~ C
DISCHARGE LOSS COEFFICIENT CLASS = 2



HINGSS-LW901
FREE AREA = 60.5%
WATER PENETRATION CLASS = C ~ D
DISCHARGE LOSS COEFFICIENT CLASS = 2



LOUVRE BLADES ARE FIXED WITH CONCEALED BRACKETS WITH VISIBLE JOINTS ONLY 2 mm. NO LIMIT FOR THE LENGTH OF LOUVRE PANEL.

興業 大量生產各類合規格及經過測試之通風及防水鋁百頁窗系列，可提供詳盡之技術數據及認可之測試報告，若有需要，敬請隨時聯絡。
訂購熱線：(852) 2172 7711 許生。

Rubber & Metal Products Specialist

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