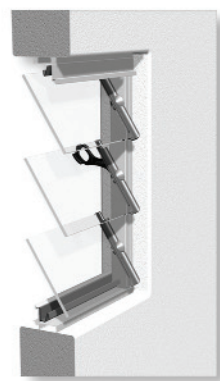


Palmar Louvre Component System



Palmar Louvre Window System



The Fixed Glass Extension

For use in a window opening that does not suit a standard louvre mullion height.



Head and Sill Weatherstrip



Mullions for Coupling Louvre Sets



Light duty mullion
34 x 1.5mm



Medium duty box mullion
35 x 24mm

Blade Types



102mm and 152mm
6mm hollow extruded
aluminium blade with
weatherseal



5mm-6.38mm
glass blade

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Technical Data

Glass and Aluminium Technical Data 102mm (4") and 152mm (6")

- Blade widths are 102mm (4") and 152mm (6").
- 4" and 6" blade holders accept between 5mm (7/32") and 6.38mm (1/4") glass and aluminium.
- Glass length should be as per the relevant glass and wind loading Standard. Guidelines are available from your local distributor.
- Toughened glass may be required in high wind areas or areas with high risk of human impact.
- Blade length = jamb to jamb - 48mm (1 7/8").

Durable and High Performing - The 6-Inch

BLADES	HANDLES	HEIGHT	BLADE SPLIT
2	Single	304mm (12")	-
3	Single	444mm (17")	-
4	Single	584mm (23")	-
5	Single	724mm (28")	-
6	Single	864mm (34")	-
7	Single	1004mm (39")	-
8	Single	1144mm (45")	-
9	Double	1284mm (50")	4, 5
10	Double	1424mm (56")	4, 6
11	Double	1564mm (61")	4, 7
12	Double	1704mm (67")	4, 8
13	Double	1844mm (72")	6, 7
14	Double	1984mm (78")	6, 8
15	Double	2124mm (83")	8, 7

Strong and Versatile - The 4-Inch

BLADES	HANDLES	HEIGHT	BLADE SPLIT
3	Single	292mm (11")	-
4	Single	381mm (15")	-
5	Single	470mm (18")	-
6	Single	559mm (22")	-
7	Single	648mm (25")	-
8	Single	737mm (29")	-
9	Double	826mm (32")	4, 5
10	Double	915mm (36")	4, 6
11	Double	1004mm (39")	4, 7
12	Double	1093mm (43")	4, 8
13	Double	1182mm (46")	6, 7
14	Double	1271mm (50")	8, 6
15	Double	1360mm (53")	8, 7
16	Double	1449mm (57")	8, 8
17	Triple	1538mm (60")	8, 4, 5
18	Triple	1627mm (64")	8, 4, 6
19	Triple	1716mm (67")	8, 4, 7
20	Triple	1805mm (71")	8, 4, 8
21	Triple	1894mm (74")	6, 8, 7
22	Triple	1983mm (78")	6, 8, 8

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non-
corrosive

durable

colourful

proven
performance

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You'll never look at louvres the same way again

ATTRACTIVE innovative styles

The Palmair™ Louvre has an attractive, uncluttered, superior design with a smooth operation and a compact appearance. This new age technology now enables your windows to complement the rest of your furnishings.

SECURE high strength & flexible

The Palmair™ Louvres blade holder design prevents easy removal of the blade when it's in the locked position and it also conceals all the fixing screws. The blade holders are made from high strength UV-stabilized polypropylene plastic which gives the clips flexibility without sacrificing your security.

VERSATILE for all applications

Palmair™ Louvres are available in 102mm (4") or 152mm (6") blade holders, as component form or within our 37mm fully integrated window system. So, no matter what unique look you are looking for, the versatility of the Palmair™ Louvres makes them suitable for all applications.

NON-CORROSIVE weather resistant

The Palmair™ Louvre is totally made with non-corrosive materials, including aluminium, stainless steel, UV-stabilized polypropylene and acetal plastic. This ensures a much longer life in a harsh climatic environment than the old mild steel louvres.

DURABLE superior toughness

The Palmair™ Louvre is designed with superior toughness for long and maintenance free use. All the internal operating mechanisms are made from non-corrosive materials. The louvre channel is made from 6063-T5 extruded aluminium and the UV-stabilized acetal handle is ideal for even the toughest commercial applications as it will spring back to its normal position, even when it has been severely bent. The operating mechanism has passed a stringent 50,000 open and close cycle test.

COLOURFUL fits in with surrounding

The Palmair™ Louvre is available in two standard colours, Natural Anodised with black handles and blade holders and a white durable powder coat with matching white handles and blade holders. A limited range of colour matched handles and blade holders are also available - refer your inquiry to your local distributor for availability.

PROVEN PERFORMANCE international standards

The Palmair™ Louvre has been tested to international standards for air, water, wind and structural performance. These test results show that the low air infiltration levels the Palmair™ Louvre achieves will not only save you money on future energy consumption, but are also saving our environment. The test results also indicate the water and wind penetration levels are well within internationally accepted standards.

WIDE RANGE sizes for all applications

The Palmair™ Louvre is available from 3 to 22 blades for the 102mm (4") and 2 to 15 blades for the 152mm (6") adjustable louvres and 3 to 13 blade 152mm (6") fixed louvre sets. Blades are available in aluminium, timber or glass.

ACCESSORIES expand your choice

Head and sill Weatherstrip are essential to ensure the highest weather resistance possible. Other accessories include mullion strip, box mullion, 102mm and 152mm aluminium blade including Weatherseal, 19mm timber blade holders, inside screen handle kits and fixed glass extension kits. Please note that some accessories may not be available in all areas, so check with your local distributor for availability.



palmaid™ *louvres*
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