



BRADNAM'S

# LOUVRE WINDOWS

## PRODUCT INFORMATION

Product performance is subject to regional variations, design requirements and building codes. Performance parameters are independent of each other.

Images are for illustration purposes only and may not accurately represent the product. Bradnam's Windows & Doors reserves the right to change, alter or delete any aspect of this product without notice.

PERFORMANCE PARAMETERS

CONFIGURATIONS

STANDARD SIZES

REVEAL SETBACKS

SILL REBATES



## PERFORMANCE PARAMETERS

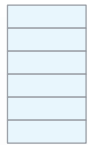
Signature

Frame size	125mm
Maximum window height	3000mm
Maximum window width	5430mm
Maximum panel width	1000mm
Maximum water rating	300Pa
Maximum wind rating	4500Pa ULS
Maximum blade thickness	6mm
Maximum acoustic rating	Rw25
Maximum bushfire rating	BAL 40
Lowest U-value	4.5

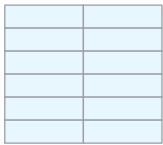
**Note:** Performance figures are independent of each other and subject to conditions. Contact a Bradnam's Windows & Doors representative to discuss your specific project requirements.

# CONFIGURATIONS

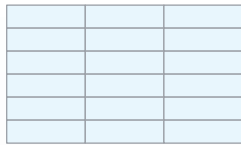
## Standard



L

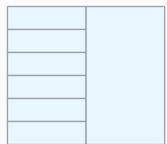


LL

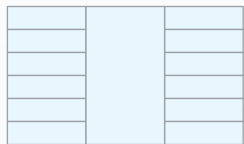


LLL

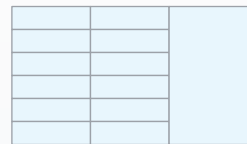
## Designer



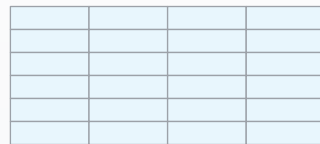
LF



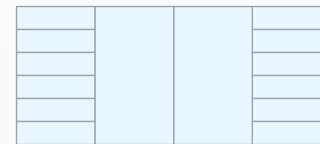
LFL



LLF



LLLL



LFFL

Other Designer configurations available

## STANDARD SIZES – QUEENSLAND

The availability of certain sizes and configurations is dependent on the design wind load requirement as per AS2047-2014. Check with your Bradnam's representative to confirm availability. Louvre Windows may be subject to local variation or regulatory requirements.

## Louvre Information

- Using standard galleries (No extension pieces)
- L = Single Louvre Bay

**Note:**

- Blades can be glass, timber or aluminium
- Handle on LH side viewed from inside as standard

Frame Widths (mm)	
L	610
L	910
LL	1210
LL	1510
LL	1810
LLL	2110
LLL	2410
LLL	2710

152mm Blades Stud Opening (mm)	152mm Blades Frame Height (mm)	102mm Blades Stud Opening (mm)	102mm Blades Frame Height (mm)	Number of Blades
412	362	N/A	N/A	2
552	502	399	349	3
691	641	488	438	4
831	781	577	527	5
971	921	666	616	6
1110	1060	755	705	7
1250	1200	844	794	8
1390	1340	933	883	9
1529	1479	1021	971	10
1669	1619	1110	1060	11
1809	1759	1199	1149	12
1949	1899	1288	1238	13
2088	2038	1377	1327	14
2228	2178	1466	1416	15
2368	2318	1555	1505	16
2507	2457	1644	1594	17
2647	2597	1733	1683	18
2787	2737	1822	1772	19
2926	2876	1910	1860	20
N/A	N/A	1999	1949	21
N/A	N/A	2088	2038	22
N/A	N/A	2177	2127	23
N/A	N/A	2266	2216	24
N/A	N/A	2355	2305	25
N/A	N/A	2444	2394	26
N/A	N/A	2533	2483	27
N/A	N/A	2622	2572	28
N/A	N/A	2711	2661	29
N/A	N/A	2799	2749	30
N/A	N/A	2888	2838	31
N/A	N/A	2977	2927	32

# STANDARD SIZES – NEW SOUTH WALES

The availability of certain sizes and configurations is dependent on the design wind load requirement as per AS2047-2014. Check with your Bradnam’s representative to confirm availability. Louvre Windows may be subject to local variation or regulatory requirements.

## Louvre Information

- Using standard galleries (No extension pieces)
- L = Single Louvre Bay

**Note:**

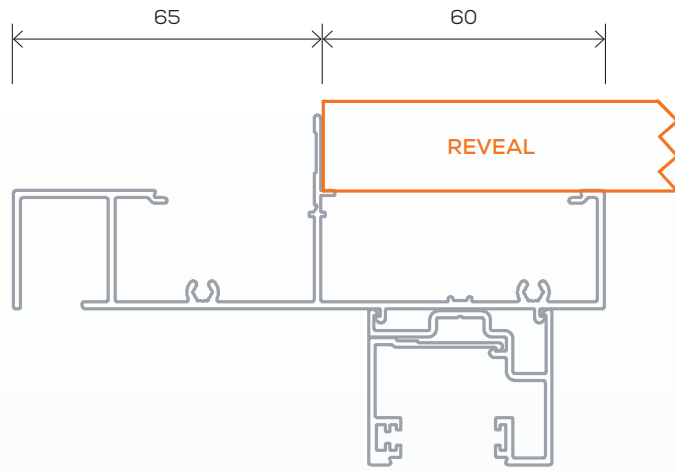
- Blades can be glass, timber or aluminium
- Handle on LH side viewed from inside as standard

Frame Widths (mm)	
L	610
L	850
LL	1210
LL	1570
LL	1810
LLL	2170
LLL	2410
LLL	2650

152mm Blades Stud Opening (mm)	152mm Blades Frame Height (mm)	102mm Blades Stud Opening (mm)	102mm Blades Frame Height (mm)	Number of Blades
422	362	N/A	N/A	2
562	502	409	349	3
701	641	498	438	4
841	781	587	527	5
981	921	676	616	6
1120	1060	765	705	7
1260	1200	854	794	8
1400	1340	943	883	9
1539	1479	1031	971	10
1679	1619	1120	1060	11
1819	1759	1209	1149	12
1959	1899	1298	1238	13
2098	2038	1387	1327	14
2238	2178	1476	1416	15
2378	2318	1565	1505	16
2517	2457	1654	1594	17
2657	2597	1743	1683	18
2797	2737	1832	1772	19
2936	2876	1920	1860	20
N/A	N/A	2009	1949	21
N/A	N/A	2098	2038	22
N/A	N/A	2187	2127	23
N/A	N/A	2276	2216	24
N/A	N/A	2365	2305	25
N/A	N/A	2454	2394	26
N/A	N/A	2543	2483	27
N/A	N/A	2632	2572	28
N/A	N/A	2721	2661	29
N/A	N/A	2809	2749	30
N/A	N/A	2898	2838	31
N/A	N/A	2987	2927	32

# REVEAL SETBACKS

Note: Diagrams are not to scale



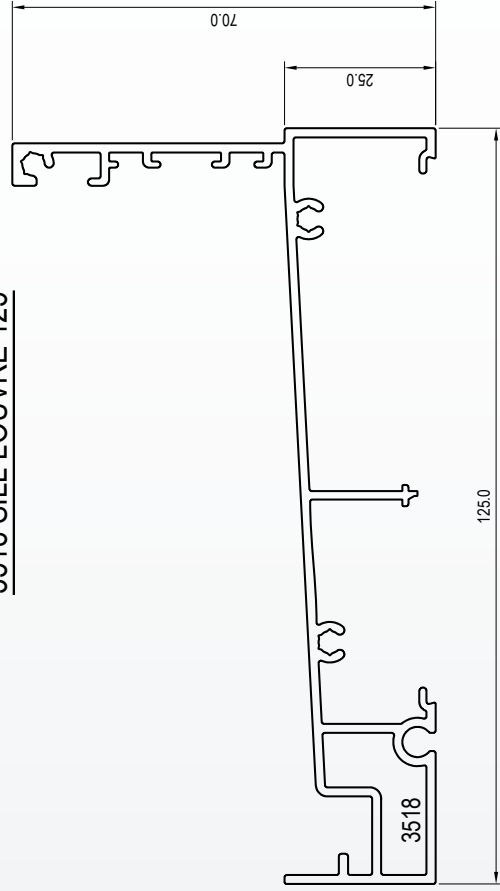
Signature Louvre Window (125mm)

# SILL REBATES

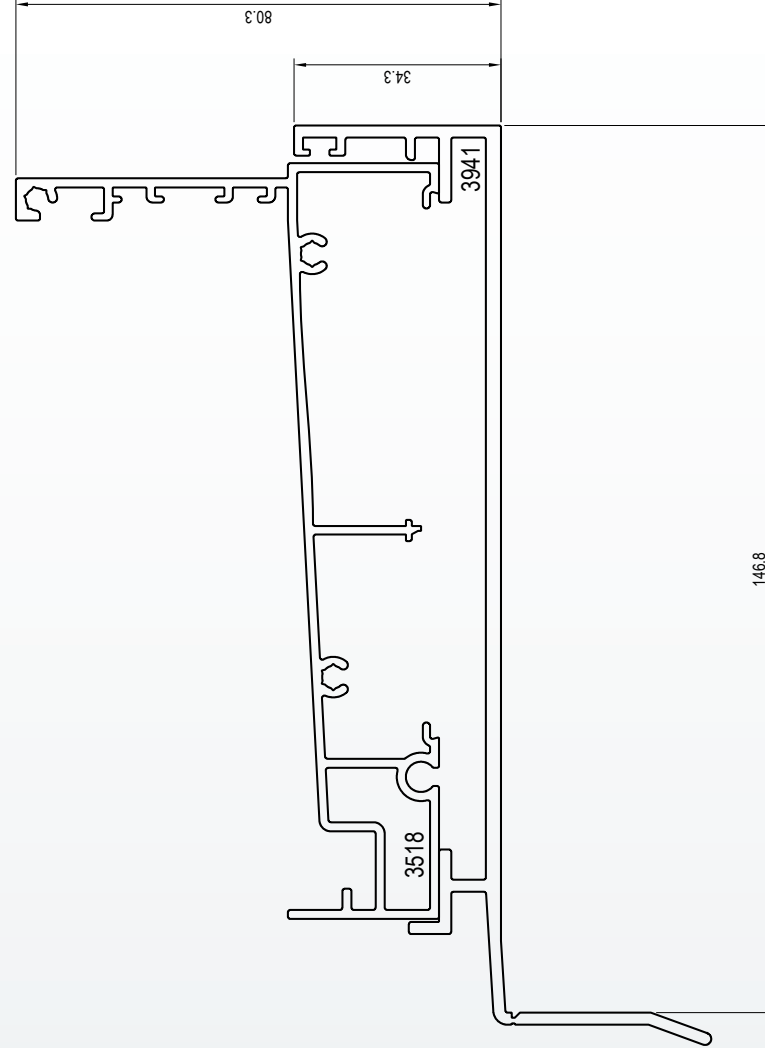
Note: Diagrams are not to scale

## Signature Louvre Window

3518 SILL LOUVRE 125



3518 SILL LOUVRE 125 WITH 3941 SUBSILL '15' 125

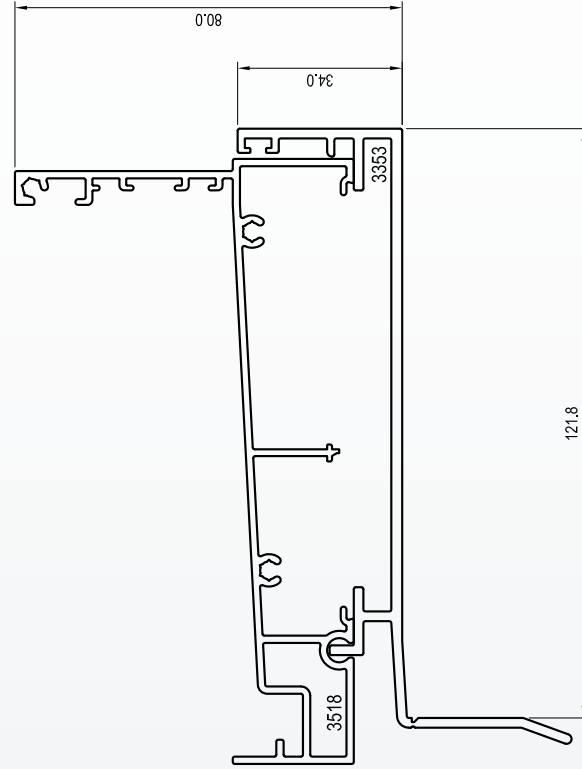


# SILL REBATES

Note: Diagrams are not to scale

## Signature Louvre Window 125

3518 SILL LOUVRE 125 WITH 3353 SUBSILL '15' 100



3518 SILL LOUVRE 125 WITH 2876 SUBSILL '35' 100

