



BRADNAM'S

DOUBLE HUNG 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

COLONIAL BAR OPTIONS

PROFILE DIMENSIONS

REVEAL SETBACKS

SILL REBATES

PERFORMANCE PARAMETERS

	Essential	Signature CB
Frame size	52mm	100mm
Maximum window height	2100mm	2450mm
Maximum window width	3010mm	3690mm
Maximum panel width	900mm	1230mm
Maximum panel weight	22kg	42kg
Maximum water rating	450Pa	600Pa
Maximum wind rating	4500Pa ULS	6000Pa ULS
Maximum glass thickness (single glazed)	6.38mm	12.76mm
Maximum glass thickness (double glazed)	N/A	20mm
Maximum acoustic rating	Rw32	Rw35
Maximum bushfire rating	BAL 40	BAL 40
Lowest U-value (single glazed)	4.3	4.8
Lowest U-value (double glazed)	N/A	3.4

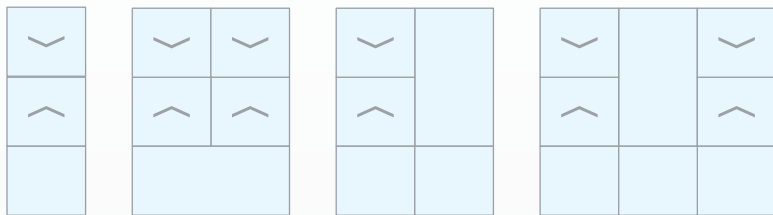
Note: To ensure optimal performance, window openings may be restricted based on size and configurations. Performance figures are independent of each other and subject to conditions. Contact a Bradnam's Windows & Doors representative to discuss your specific project requirements.

CONFIGURATIONS

Standard



D DD DF DDD DFD



D/F DD/F DF/FF DFD/FFF

Designer























































DDF DFF DDDD DFFD

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. Double Hung Windows may be subject to local variation or regulatory requirements.


































































































⊕ Available Single or Double Glazed (Signature version only)

STUD OPENING mm		660	960	1260	1560	1860	2160	2460	2760	3060
FRAME SIZE mm		610	910	1210	1510	1810	2110	2410	2710	3010
950	900	 D0906	 D0909	 D0912	 DD0915	 DD0918	 DDD0921	 DDD0924	 DDD0927	 DDD0930
	1050	 D1006	 D1009	 D1012	 DD1015	 DD1018	 DDD1021	 DDD1024	 DDD1027	 DDD1030
1250	1200	 D1206	 D1209	 D1212	 DD1215	 DD1218	 DDD1221	 DDD1224	 DDD1227	 DDD1230
	1550	 D1506	 D1509	 DD1512	 DD1515	 DD1518	 DDD1521	 DDD1524	 DDD1527	 DDD1530
1850	1800	 D1806	 D1809	 DD1812	 DD1815	 DD1818	 DDD1821	 DDD1824	 DDD1827	
	2150	 D2106	 D2109	 DD2112	 DD2115	 DD2118	 DDD2121	 DDD2124	 DDD2127	

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. Double Hung Windows may be subject to local variation or regulatory requirements.

⊕ Available Single or Double Glazed (Signature version only)

STUD OPENING mm		670	910	1270	1630	1870	2230	2470	2710	3070
FRAME SIZE mm		610	850	1210	1570	1810	2170	2410	2650	3010
920	860	 D0906	 D0909	 D0912	 DY0916	 DY0918	 DYD0922	 DYD0924	 DYD0927	 DYD0930
1090	1030	 D1006	 D1009	 D1012	 DY1016	 DY1018	 DYD1022	 DYD1024	 DYD1027	 DYD1030
1260	1200	 D1206	 D1209	 D1212	 DY1216	 DY1218	 DYD1222	 DYD1224	 DYD1227	 DYD1230
1430	1370	 D1406	 D1409	 D1412	 DY1416	 DY1418	 DYD1422	 DYD1424	 DYD1427	 DYD1430
1520	1460	 D1506	 D1509	 D1512	 DY1516	 DY1518	 DYD1522	 DYD1524	 DYD1527	 DYD1530
1860	1800	 D1806	 D1809	 DY1812	 DY1816	 DY1818	 DYD1822	 DYD1824	 DYD1827	
1860	1800	 D/O1806	 D/O1809	 D/O1812	 DY/OO1816	 DY/OO1818	 DYD/OOO1822	 DYD/OOO1824	 DYD/OOO1827	 DYD/OOO1830
	600	 D/O2106	 D/O2109	 D/O2112	 DY/OO2116	 DY/OO2118	 DYD/OOO2122	 DYD/OOO2124	 DYD/OOO2127	 DYD/OOO2130
2120	2060	 D2106	 D2109	 DY2112	 DY2116	 DY2118	 DYD2122	 DYD2124	 DYD2127	
2120	2060	 D/O2106	 D/O2109	 D/O2112	 DY/OO2116	 DY/OO2118	 DYD/OOO2122	 DYD/OOO2124	 DYD/OOO2127	 DYD/OOO2130
	600	 D/O2106	 D/O2109	 D/O2112	 DY/OO2116	 DY/OO2118	 DYD/OOO2122	 DYD/OOO2124	 DYD/OOO2127	 DYD/OOO2130

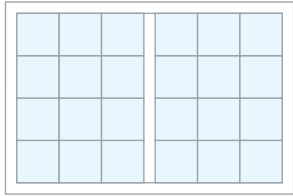
STANDARD SIZES – VICTORIA

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. Double Hung Windows may be subject to local variation or regulatory requirements.

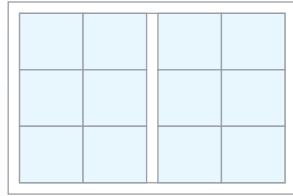
STUD OPENING mm		670	910	1270	1510	1870	2230	2470	2710	3070
FRAME SIZE mm		610	850	1210	1450	1810	2170	2410	2650	3010
920	860									
		D0906	D0909	D0912	DF0915	DF0918	DFD0921	DFD0924	DFD0927	DFD0930
1090	1030									
		D1006	D1009	D1012	DF1015	DF1018	DFD1021	DFD1024	DFD1027	DFD1030
1260	1200									
		D1206	D1209	D1212	DF1215	DF1218	DFD1221	DFD1224	DFD1227	DFD1230
1520	1460									
		D1406	D1409	D1412	DF1415	DF1418	DFD1421	DFD1424	DFD1427	DFD1430
1860	1800									
		D1806	D1809	DF1812	DF1815	DF1818	DFD1821	DFD1824	DFD1827	
2120	2060									
		D2006	D2009	DF2012	DF2015	DF2018	DFD2021	DFD2024	DFD2027	

COLONIAL BAR OPTIONS

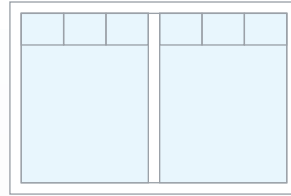
Design Options



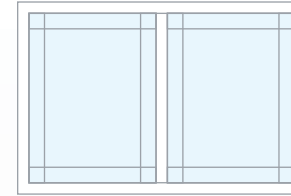
DD218
Traditional Colonial



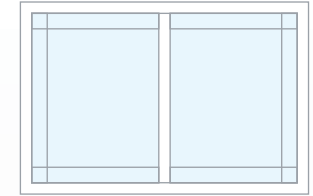
DD218
Australian Colonial



DD218
Highlander



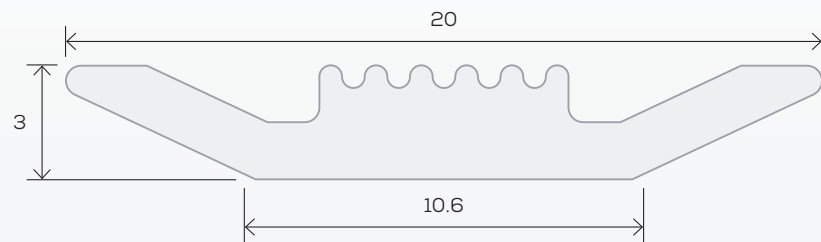
DD218
Traditional Federation



DD218
Australian Federation

Types of Colonial Bar

Scale 5:1



Raised



Flat

PROFILE DIMENSIONS

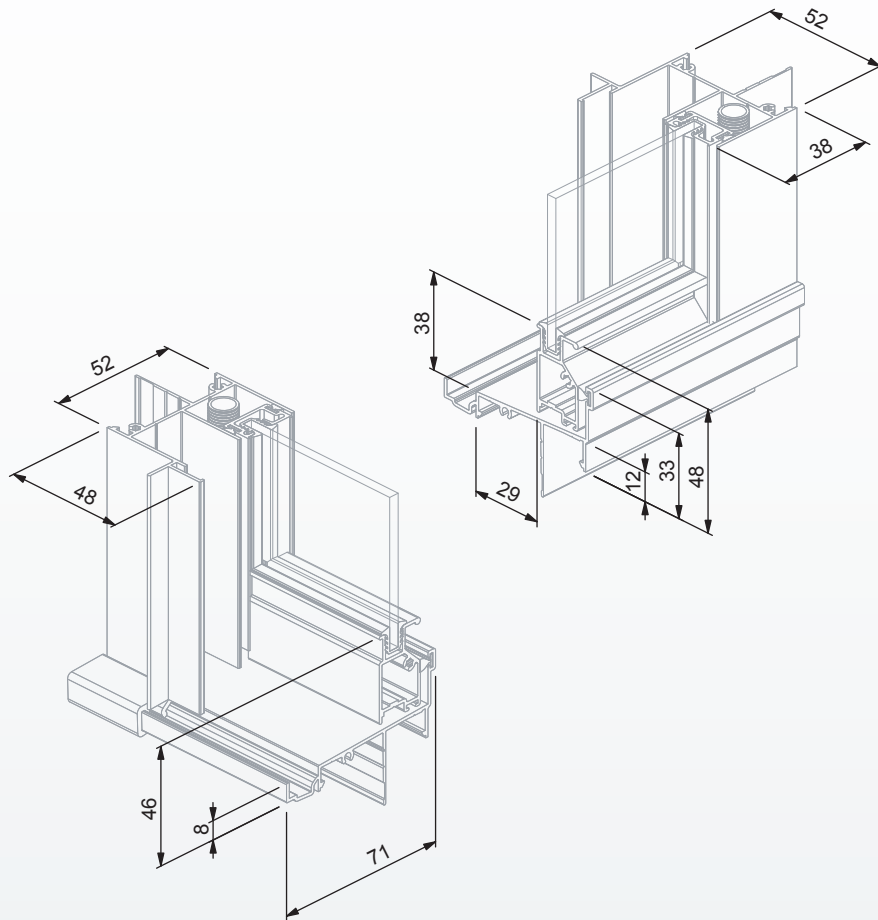
Note: Diagrams are not to scale. They are illustrations only, and may not accurately represent the product. Their purpose is to show the profile dimensions.

Single Glazed

Essential

External View

Internal View



PROFILE DIMENSIONS

Note: Diagrams are not to scale. They are illustrations only, and may not accurately represent the product. Their purpose is to show the profile dimensions.

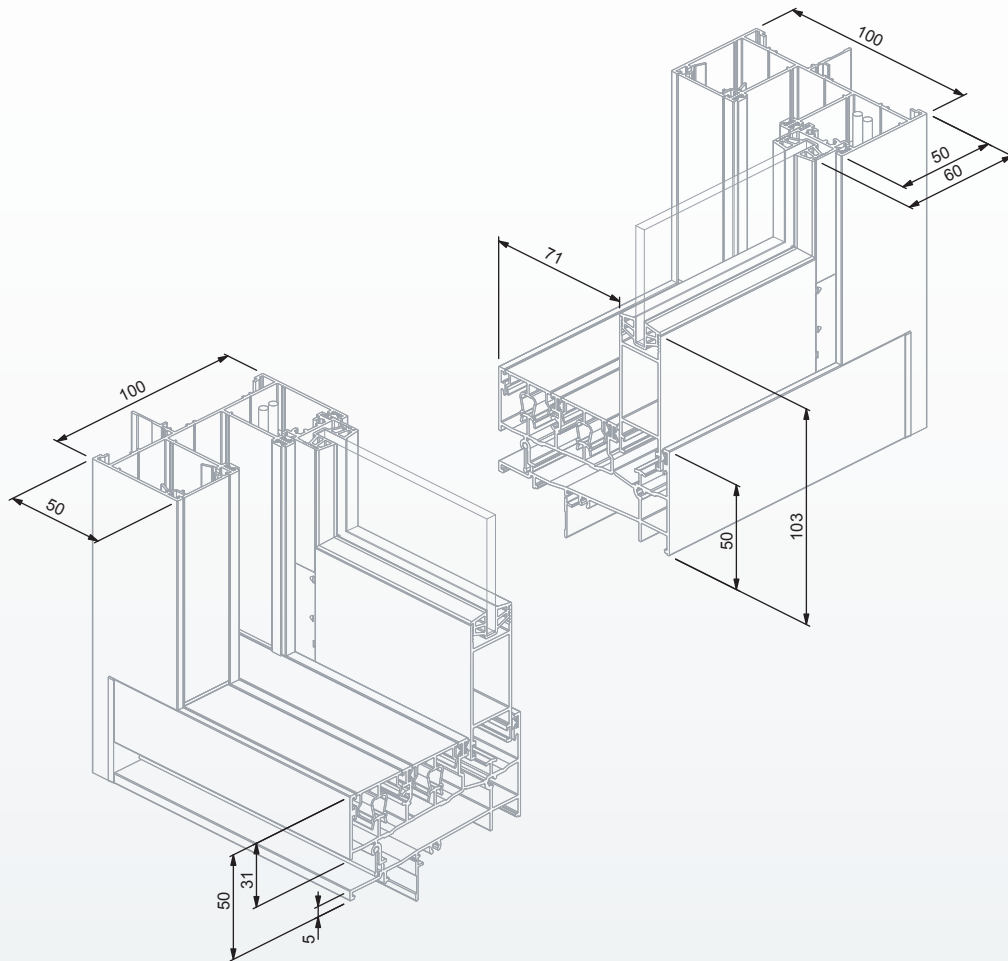
Single Glazed

Signature

Double Glazed

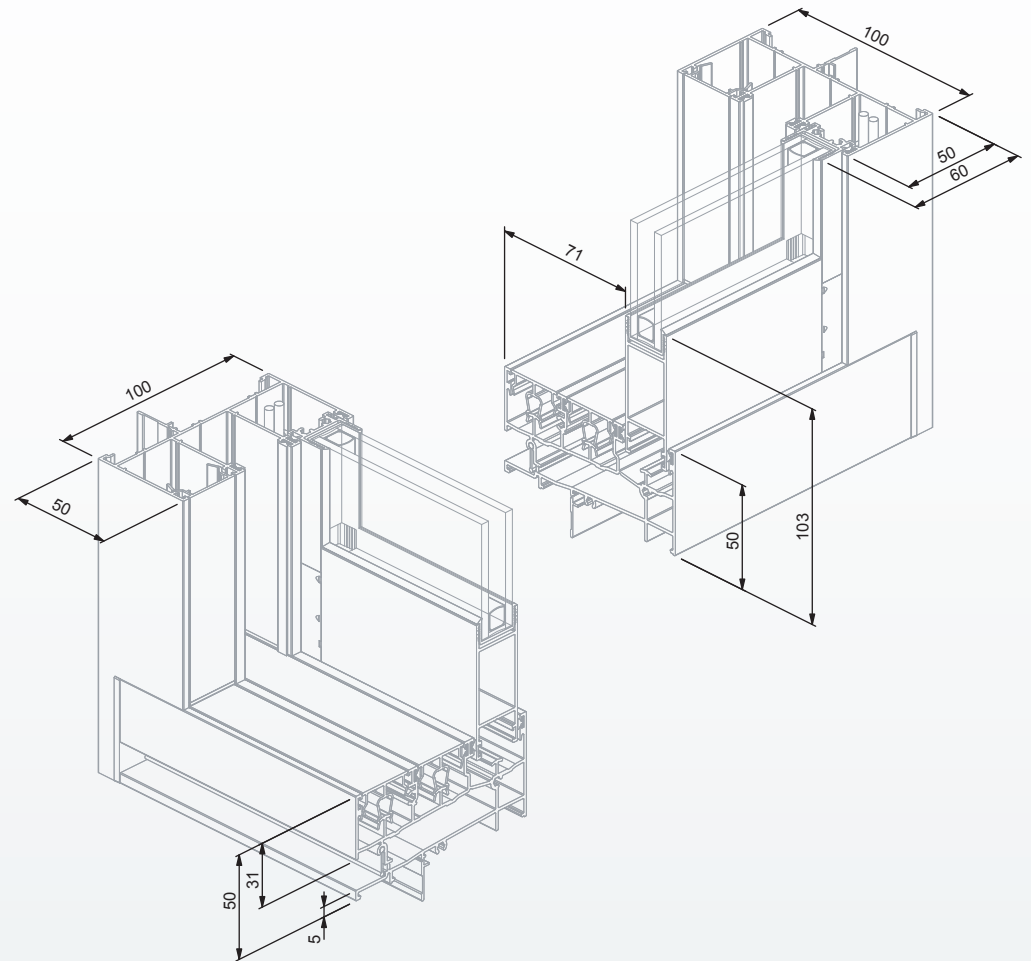
External View

Internal View



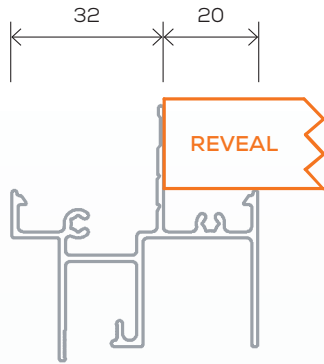
External View

Internal View

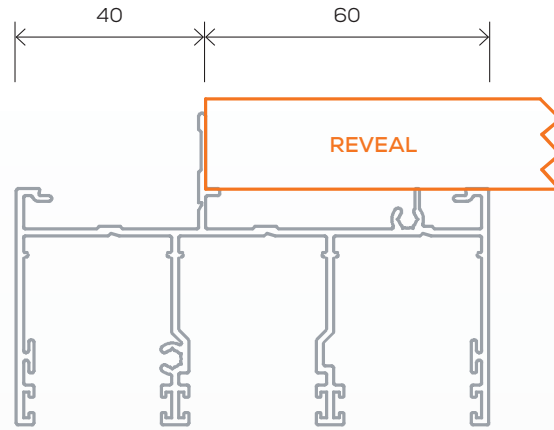


REVEAL SETBACKS

Note: Diagrams are not to scale



Essential Double Hung Window (52mm)



Signature Double Hung Window (100mm)

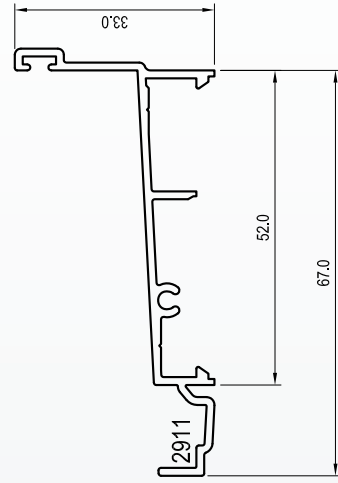
Signature Double Hung Window CB (100mm)

SILL REBATES

Note: Diagrams are not to scale

Essential Double Hung Window 52

2911 SILL



2911 SILL WITH 2925 SUBSILL '35' 52

