

## Height

		Top Profile					
		Max			Min**		
		Std (80mm) Frame	Slim (65mm) Frame	To Transom*	Std (80mm) Frame	Slim (65mm) Frame	To Transom*
Bottom	Inward Open Low Ali (MXS 15)	2087	2072	2052	1939	1924	1904
	Low Ali Cill (AM3\AM5)	2091	2076	2056	1943	1928	1908
	Outward Open Low Ali (OMU/4)	2088	2073	2053	1940	1925	1905
	Slim (65mm) Frame	2118	2103	2083	1970	1955	1935
	Std (80mm) Frame	2133	2118	2098	1985	1970	1950

\* Size is give as bottom of Frame to cl of transom

\* Add 48mm to minimums if 1800mm Bar Handle

## Width - Standard Lock

	Max	Min Group 1	Min Group 2	Min Group 3	Min Group 4
Std (80mm) Frame	1033	830	865	883	885
Slim (65mm) Frame	1003	800	835	853	855
Inward Open Low Ali (MXS 15)	1033				
Low Ali Cill (AM3\AM5)	1033				
Outward Open Low Ali (OMU/4)	1012				

Group 1	Georgian, Georgian 2, Edwardian 2, Cottage Solid, Edwardian Solid, Jacobean, Stuart, Cottage 1, Cottage 4 (Glass Centre), Cottage Diamond, Napoli, Farmhouse 1, Stuart (Glass Centre)
Group 2	York, Windsor, Cambridge, Verona Solid, Verona (Glass Centre), Edwardian 4, Georgian 3, Victorian, Devon, Stuart (Glass Left), Stuart (Glass Right), Cottage 4 (Glass Left), Cottage 4 (Glass Right), Cottage Half Glaze, , Farmhouse Square
Group 3	Regal, Tudor, Tudor Solid
Group 4	Verona (Glass Left), Verona (Glass Right)

## Width - Heritage Lock

	Max	Min Group 1	Min Group 2	Min Group 3	Min Group 4
Std (80mm) Frame	1033	840	870	905	920
Slim (65mm) Frame	1003	810	840	875	890
Inward Open Low Ali (MXS 15)	1033				
Low Ali Cill (AM3\AM5)	1033				
Outward Open Low Ali (OMU/4)	1012				

Group 1	Jacobean, Cottage Solid, Cottage 1, Cottage Diamond, Cottage 4 (Glass Centre), Napoli, Farmhouse 1, Stuart (Glass Centre)
Group 2	Georgian 1, Verona Solid, Verona (Glass Centre), Edwardian Solid, Edwardian 2
Group 3	Georgian 3, Georgian 2, York, Windsor, Cambridge, Devon, Regal, Cottage 4 (Glass Left), Cottage 4 (Glass Right), Victorian, Tudor, Tudor Solid, Edwardian 4, Farmhouse Square, Stuart (Glass Left), Stuart (Glass Right), Cottage Half Glaze
Group 4	Verona (Glass Left), Verona (Glass Right)

## Composite Side

	Width*		Height	
	Max	Min	Max	Min
Std (75mm) Frame	486	450	2149	1966
Slim (60mm) Frame	456	420	2119	1936

\* Widths include 10mm Coupler

All Sizes are Frame Sizes, ie after any deduction for Add-On or PVC Cill

Update - 18/03/2021