

Aeron® Selection Chart



These results are based on a standard residential sash of 0.65kg per linear metre.
 Non friction Interlock stays must be used. It is recommended that sash widths above 900mm use two actuators to achieve full window seal

4mm Glass

		Sash Width (mm)					
		600	900	1200	1500	1800	2400
Sash Height (mm)	300	1	1	2	2	2	2
	400	1	1	2	2	2	2
	500	1	1	2	2	2	2
	600	1	1	2	2	2	2
	700	1	1	2	2	2	2
	800	1	1	2	2	2	2
	900	1	1	2	2	2	2
	1000	1	1	2	2	2	2
	1100	1	1	2	2	2	2
	1200	1	1	2	2	2	2
	1300	1	1	2	2	2	2
	1400	1	1	2	2	2	2
	1500	1	1	2	2	2	2
	1800	1	1	2	2	2	2

5mm Glass

		Sash Width (mm)					
		600	900	1200	1500	1800	2400
Sash Height (mm)	300	1	1	2	2	2	2
	400	1	1	2	2	2	2
	500	1	1	2	2	2	2
	600	1	1	2	2	2	2
	700	1	1	2	2	2	2
	800	1	1	2	2	2	2
	900	1	1	2	2	2	2
	1000	1	1	2	2	2	2
	1100	1	1	2	2	2	2
	1200	1	1	2	2	2	2
	1300	1	1	2	2	2	2
	1400	1	1	2	2	2	2
	1500	1	1	2	2	2	2
	1800	1	1	2	2	2	2

6mm Glass

		Sash Width (mm)					
		600	900	1200	1500	1800	2400
Sash Height (mm)	300	1	1	2	2	2	2
	400	1	1	2	2	2	2
	500	1	1	2	2	2	2
	600	1	1	2	2	2	2
	700	1	1	2	2	2	2
	800	1	1	2	2	2	2
	900	1	1	2	2	2	2
	1000	1	1	2	2	2	2
	1100	1	1	2	2	2	2
	1200	1	1	2	2	2	2
	1300	1	1	2	2	2	2
	1400	1	1	2	2	2	2
	1500	1	1	2	2	2	2
	1800	1	1	2	2	2	2

8mm Glass

		Sash Width (mm)					
		600	900	1200	1500	1800	2400
Sash Height (mm)	300	1	1	2	2	2	2
	400	1	1	2	2	2	2
	500	1	1	2	2	2	2
	600	1	1	2	2	2	2
	700	1	1	2	2	2	2
	800	1	1	2	2	2	2
	900	1	1	2	2	2	2
	1000	1	1	2	2	2	2
	1100	1	1	2	2	2	2
	1200	1	1	2	2	2	2
	1300	1	1	2	2	2	2
	1400	1	1	2	2	2	2
	1500	1	2	2	2	2	2
	1800	1	2	2	2	2	2

10mm Glass

		Sash Width (mm)					
		600	900	1200	1500	1800	2400
Sash Height (mm)	300	1	1	2	2	2	2
	400	1	1	2	2	2	2
	500	1	1	2	2	2	2
	600	1	1	2	2	2	2
	700	1	1	2	2	2	2
	800	1	1	2	2	2	2
	900	1	1	2	2	2	2
	1000	1	1	2	2	2	2
	1100	1	1	2	2	2	2
	1200	1	1	2	2	2	2
	1300	1	2	2	2	2	2
	1400	1	2	2	2	2	2
	1500	1	2	2	2	2	2
	1800	2	2	2	2	2	2

12mm Glass

		Sash Width (mm)					
		600	900	1200	1500	1800	2400
Sash Height (mm)	300	1	1	2	2	2*	2*
	400	1	1	2	2	2	2
	500	1	1	2	2	2	2
	600	1	1	2	2	2	2
	700	1	1	2	2	2	2
	800	1	1	2	2	2	2
	900	1	1	2	2	2	2
	1000	1	1	2	2	2	2
	1100	1	2	2	2	2	2
	1200	1	2	2	2	2	2
	1300	1	2	2	2	2	2
	1400	1	2	2	2	2	2
	1500	1	2	2	2	2	2
	1800	2	2	2	2	2	2

*Restrict chain to 200mm or less. Outside of stay capacity, still within actuator limit.

- Restrict chain to 200mm or less
- Outside of stay capacity but within actuator limit
- Can not be used as sash is too heavy for window stay and actuator

Aeron® Selection Chart



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16mm Glass

		Sash Width (mm)					
		600	900	1200	1500	1800	2400
Sash Height (mm)	300	1	1	2	2*	2*	
	400	1	1	2	2	2	
	500	1	1	2	2	2	
	600	1	1	2	2	2	
	700	1	1	2	2	2	
	800	1	2	2	2	2	
	900	1	2	2	2	2	
	1000	1	2	2	2	2	
	1100	1	2	2	2	2	
	1200		2	2	2	2	
	1300		2	2	2	2	
	1400		2	2	2	2	
	1500		2	2	2	2	
1800		2	2	2	2		

24mm Glass

		Sash Width (mm)					
		600	900	1200	1500	1800	2400
Sash Height (mm)	300	1	2	2*			
	400	1	2	2			
	500	1	2	2	2		
	600	1	2	2	2		
	700	1	2	2	2		
	800		2	2	2		
	900		2	2	2		
	1000		2	2	2		
	1100		2	2	2		
	1200		2	2	2		
	1300		2	2	2		
	1400		2	2	2		
	1500		2	2	2		
1800		2	2	2			

28mm Glass

		Sash Width (mm)					
		600	900	1200	1500	1800	2400
Sash Height (mm)	300	1*	2*	2*			
	400	1	2	2			
	500	1	2	2			
	600	1	2	2			
	700		2	2			
	800		2	2			
	900		2	2			
	1000		2	2			
	1100		2	2			
	1200		2	2			
	1300		2	2			
	1400		2	2			
	1500		2	2			
1800		2	2				

Stay	Stay Height	Model	Max. Weight (kg)	Restriction
A Stay	300	230 NF	10	200mm
Nexus	300	240N	18	150mm
4B	300	200 4B NF	10	200mm
4B	400	350 4B NF	20	200mm
4B	500	500 4B NF	30	200mm

*Restrict chain to 200mm or less. Outside of stay capacity, still within actuator limit.

- Restrict chain to 200mm or less
- Outside of stay capacity but within actuator limit
- Can not be used as sash is too heavy for window stay and actuator