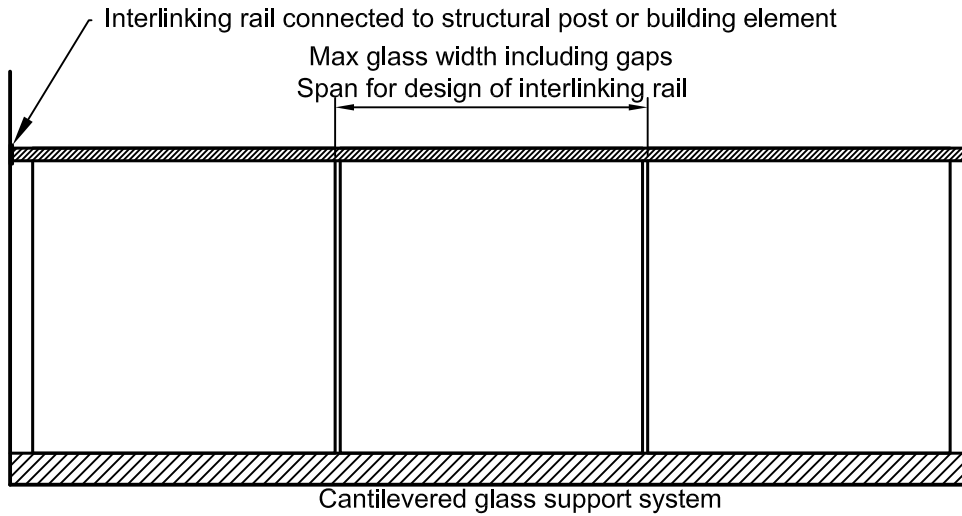





**SELECTION OF TOP- CAPPED INTERLINKING RAIL  
MAXIMUM GLASS WIDTH - REVISION 3**



INTERLINKING RAIL & OCCUPANCY TYPE, & MAXIMUM GLASS WIDTH				
TYPE		C3	C1/C2 & D	C5
HRC1 Roundline 42mm dia Duplex 2205		2200	1400	SD
HRC2 Squareline 30x40 Duplex 2205		2100	1400	SD
HRC3 Archline 50x35 Aluminium		1850	1000	SD

**NOTES:**

1. The interlinking rails are designed to resist SLS design loads in the event of a single pane of glass breaking.
2. The rails are supported by each glass pane, structural post (such as Milano post) or other building element.
3. Joints in the interlinking rail are screwed or welded connection, and located between glass panes.
4. In the event of a glass pane breaking, the deflection of the interlinking rail under SLS design loads is restricted to span / 60.
5. Specific design (SD) is required for occupancy type C5.

**DISCLAIMER: This selection table is strictly based on interlinking rail supplied and installed by Euroglass or Viridian Glass. For rails supplied and installed by other parties, an independent structural engineer's design and certification are required for compliance with NZS 4223.3:2016.**