HRC2 Squareline Interlinking Handrail
2205 Duplex Stainless Steel Interlinking Handrail Capping

AVAILABLE FINISHES
• Polished stainless steel
• Satin stainless steel, lead time applies

TECHNICAL DETAILS
5.8m stock lengths
Glass width limits can be found on page B14
Easy to install using simple tools, no on site welding required
Squareline is easily attached to the glass using a compression fit rubber molding
Suitable for 12mm, 15mm and 19mm toughened safety glass
and 13.5mm and 17.5mm toughened laminated safety glass
Joiners, end caps and wall mount brackets are glued together using tube lock
Joiners need be located between the glass panes
Wall mount bracket requires a EPDM washer when penetrating cladding, weatherboards and membrane surfaces
EPDM washers are sold separately (lead time applies)

Range of components:
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TECHNICAL DETAILS - GLASS WIDTH LIMITS

Interlinking rail connected to structural post or building element
Max glass width including gaps
Span for design of interlinking rail

Cantilevered glass support system

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Occupancy type A other and C3; Maximum glass width 2100mm
Occupancy type C1/C2 & D; Maximum glass width 1400mm
Occupancy type C5; Specific design is required

Notes:
1) These interlinking rails are designed to resist SLS design loads in the event of a single pane of glass breaking
2) Interlinking rail must be supported by each pane, structural post or other building element
3) Interlinking rail must be mechanically connected using joiners or welded together
4) Joiners or welds need be located between the glass panes
5) In the unlikely event of a glass pane breaking, the deflection of this interlinking rail under SLS design loads is restricted to span / 60
6) Specific design is required for occupancy type C5