BALUSTRADE & POOL:

HANDRAILS

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HRC1 Roundline 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

Roundline 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;



HRC1SJ Straight Joiner

HRC1C90

Cast 90deg Corner

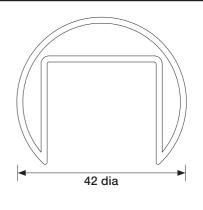


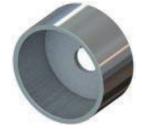
HRC1EC End Cap



HRC1VAJ Vertical Adjustable Joiner

B12





HRC1WA Wall Anchor



HRC1HAJ Horizontal Adjustable Joiner

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30



40

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;



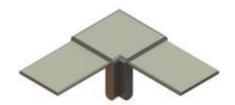
HRC2SJ Straight Joiner



HRC2EC End Cap



HRC2WA Wall Anchor



HRC2C90 Cast 90deg Corner



HRC2VAJ Vertical Adjustable Joiner



HRC2HAJ Horizontal Adjustable Joiner

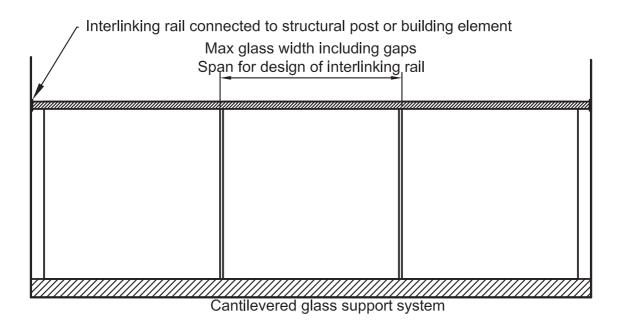
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HRC1 Roundline Interlinking Handrail **HRC2** Squareline Interlinking Handrail

TECHNICAL DETAILS - GLASS WIDTH LIMITS



HRC1 Roundline Interlinking Handrail

Occupancy type A other and C3; Maximum glass width 2200mm Occupancy type C1/C2 & D; Maximum glass width 1400mm Occupancy type C5; Specific design is required

HRC2 Squareline Interlinking Handrail

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

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HRC3 Archline

Aluminium Interlinking Handrail Capping

AVAILABLE FINISHES

- Mill
- Silver Pearl powdercoat
- Selected powdercoat, lead time applies

TECHNICAL DETAILS

5m stock lengths

Glass width limits can be found on page B16

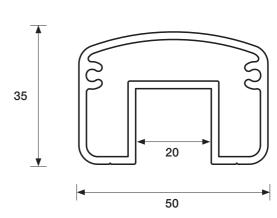
Easy to install using simple tools, no on site welding required Suitable for 12mm and 15mm toughened safety glass

and 13.5mm and 17.5mm toughened laminated safety glass Interlinking capping is anotec powdercoated with a 10yr warranty

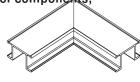
Joiners, end caps and wall mount brackets are supplied complete with screws

HRC3WM - wall mount bracket requires a EPDM washer when penetrating

cladding, weatherboards and membrane surfaces. HRC3EPDM sold separately.



Range of components;



HRC3J90



HRC3EC

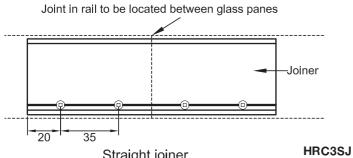


HRC3WM

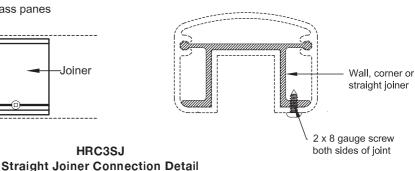


HRC3SJ

Joiner Installation Details

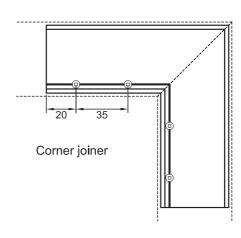


Straight joiner



EPDM washer

HRC3WM **Wall Mount Bracket Connection Detail**



HRC3J90 90deg Joiner Connection Detail

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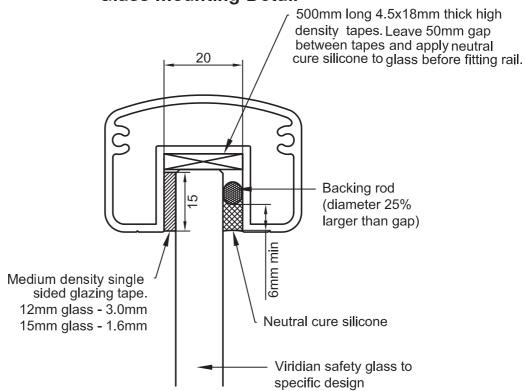
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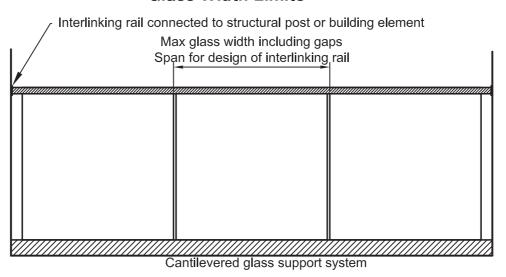
HRC3 Archline

Aluminium Interlinking Handrail Capping

Glass Mounting Detail



Glass Width Limits



Occupancy type A other and C3; Maximum glass width 1850mm Occupancy type C1/C2 & D; Maximum glass width 1000mm Occupancy type C5; Specific design is required

Notes:

- 1) This interlinking rail is 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