

50MM DOUBLEDISC MB50 ELEVATION

SAFELITE® STF (Sentry®) Glass

50mm DOUBLEDISC MB50 SYSTEM

SAFELITE® STF (Sentry®) 13.52mm

PANEL WIDTH NOTES:

Balustrade stiffener brackets or interlinking rail required for panels <1700mm.

Minimum panel width where two or more panels are in a straight line = 1000mm.

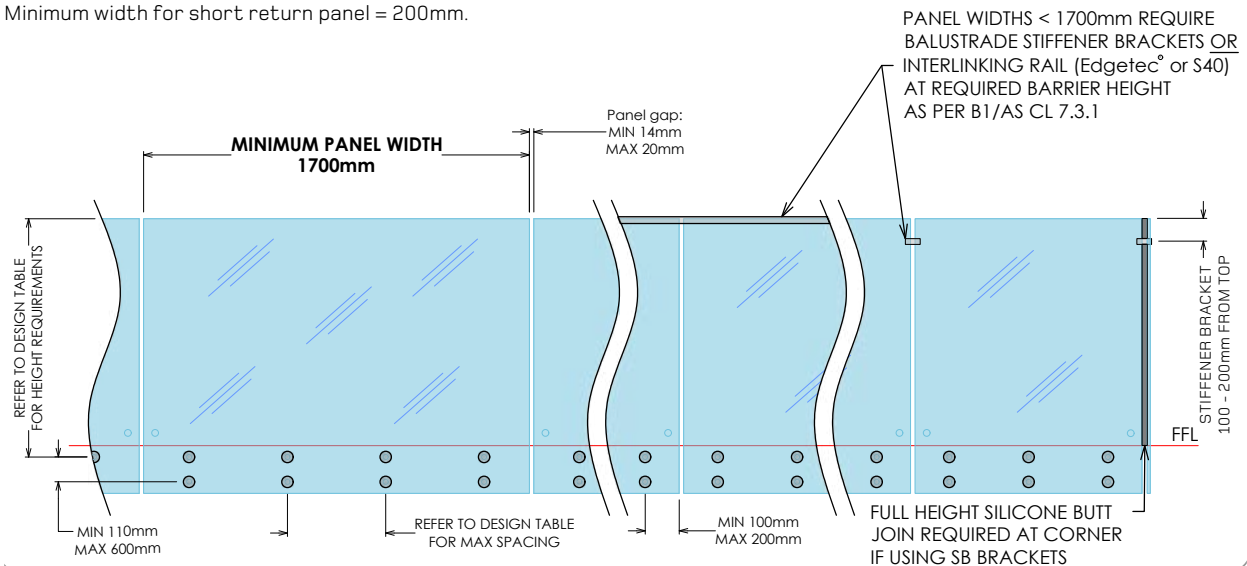
Minimum width for short return panel = 200mm.

Residential & Commercial

Occupancy types A, A other, C3, B and E.

GLASS & FIXING SPECIFICATIONS:

Refer to design table for maximum glass height, maximum fixing spacing and design loads to structure.



50mm DOUBLEDISC MB50 SYSTEM

SAFELITE® STF (Sentry®) 17.52mm

PANEL WIDTH NOTES:

Balustrade stiffener brackets or interlinking rail required for panels <1100mm.

Minimum panel width where two or more panels are in a straight line = 1000mm.

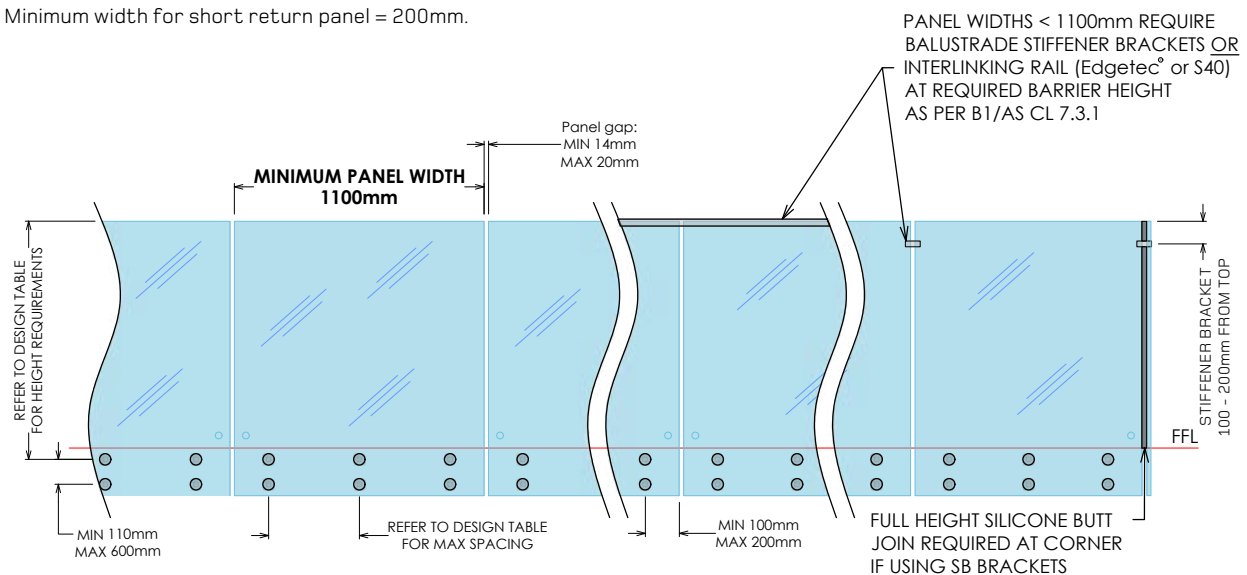
Minimum width for short return panel = 200mm.

17.52mm - Residential & Commercial

Occupancy types A, A other, C3, B and E.

GLASS & FIXING SPECIFICATIONS:

Refer to design table for maximum glass height, maximum fixing spacing and design loads to structure.



IMPORTANT NOTE: The substructure to which the balustrade is to be attached must be designed by a structural engineer to resist the relevant balustrade actions as per B1/VM1.

50MM DOUBLEDISC MB50 ELEVATION

SAFELITE® EVA Glass

50mm DOUBLEDISC MB50 SYSTEM

SAFELITE® EVA 15.2mm

SAFELITE® EVA 17.2mm

PANEL WIDTH NOTES:

Minimum panel width where two or more panels are in a straight line = 1000mm.

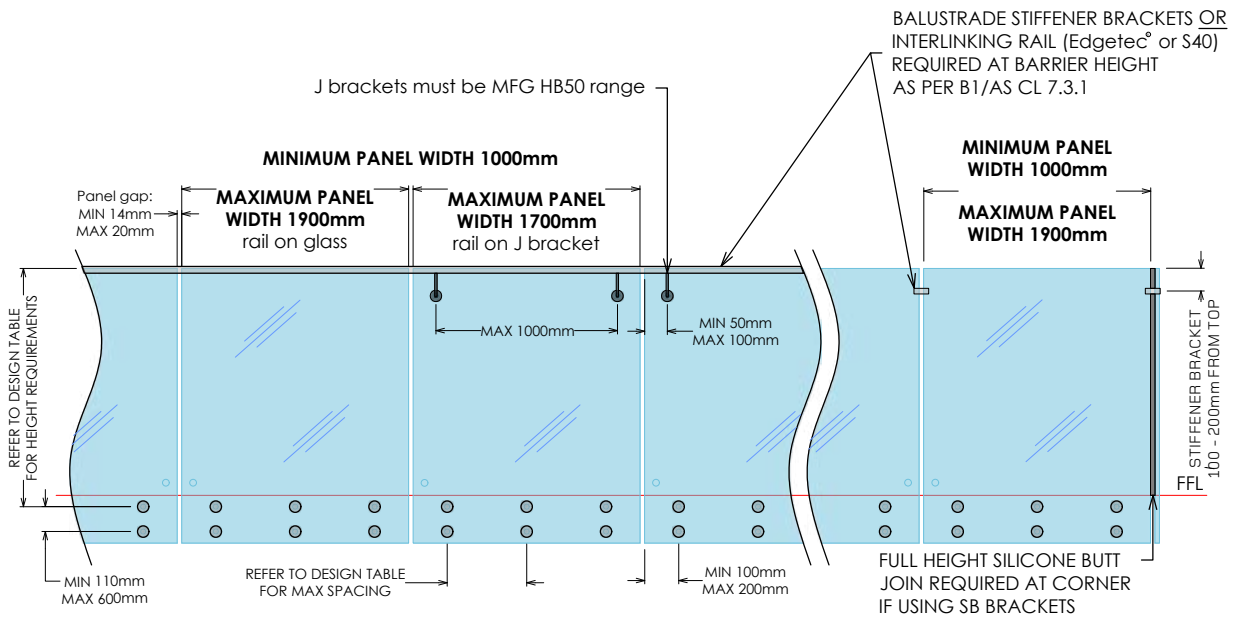
Minimum width for short return panel = 200mm.

Residential & Commercial

Occupancy types A, A other, C3, B and E.

GLASS & FIXING SPECIFICATIONS:

Refer to design table for maximum glass height, maximum fixing spacing and design loads to structure.



IMPORTANT NOTE: The substructure to which the balustrade is to be attached must be designed by a structural engineer to resist the relevant balustrade actions as per B1/VM1.

50MM DOUBLEDISC MB50 ELEVATION

TEMPAFLOAT® Glass

50mm DOUBLEDISC MB50 SYSTEM

TEMPAFLOAT® 12mm

PANEL WIDTH NOTES:

Minimum panel width where two or more panels are in a straight line = 1000mm.

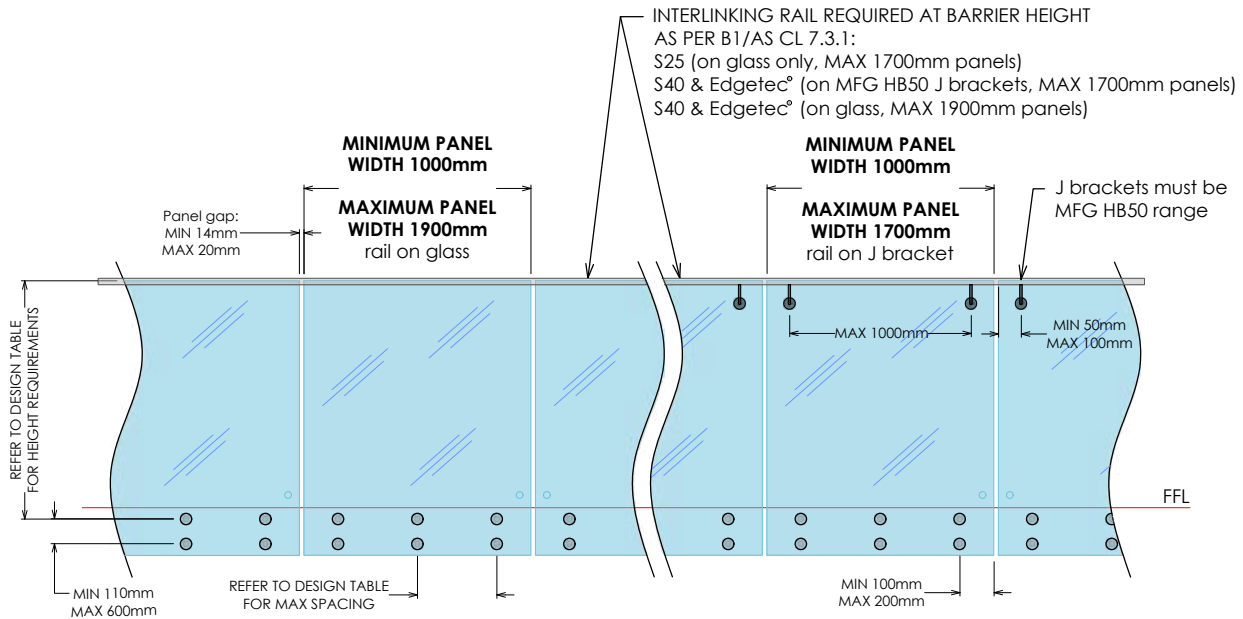
Minimum width for short return panel = 200mm.

Residential & Commercial

Occupancy types A, A other, C3, B and E.

GLASS & FIXING SPECIFICATIONS:

Refer to design table for maximum glass height, maximum fixing spacing and design loads to structure.



50mm DOUBLEDISC MB50 SYSTEM

TEMPAFLOAT® 15mm

PANEL WIDTH NOTES:

Minimum panel width where two or more panels are in a straight line = 1000mm.

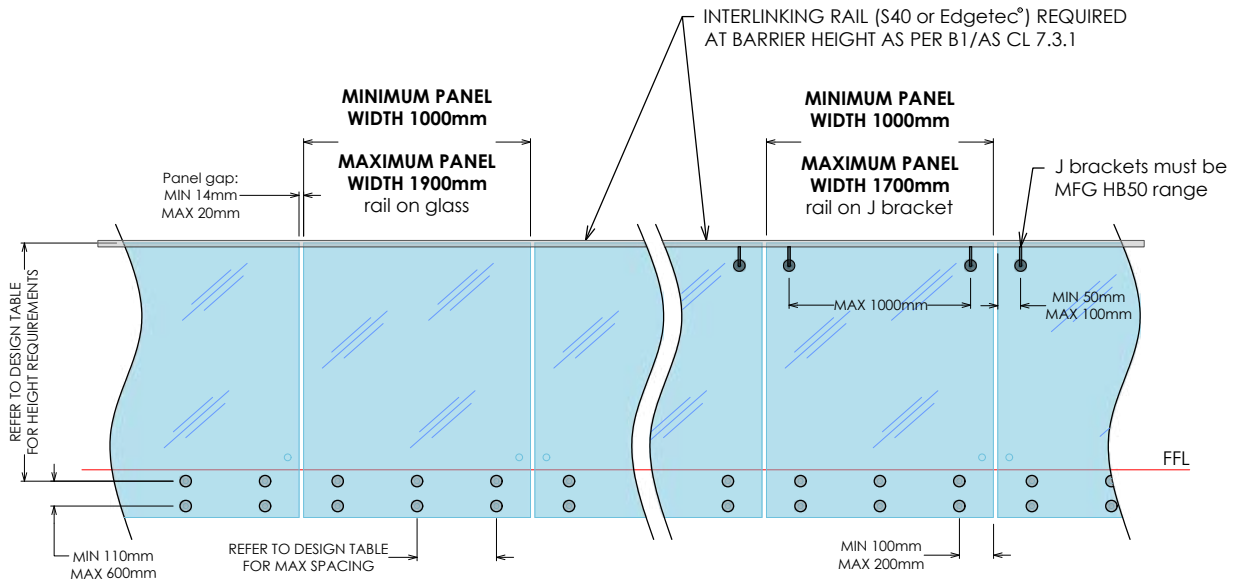
Minimum width for short return panel = 200mm.

Residential & Commercial

Occupancy types A, A other, C3, B and E.

GLASS & FIXING SPECIFICATIONS:

Refer to design table for maximum glass height, maximum fixing spacing and design loads to structure.



IMPORTANT NOTE: The substructure to which the balustrade is to be attached must be designed by a structural engineer to resist the relevant balustrade actions as per B1/VM1.

50MM DOUBLEDISC MB50 ELEVATION

Pool Fence

50mm DOUBLEDISC MB50 SYSTEM

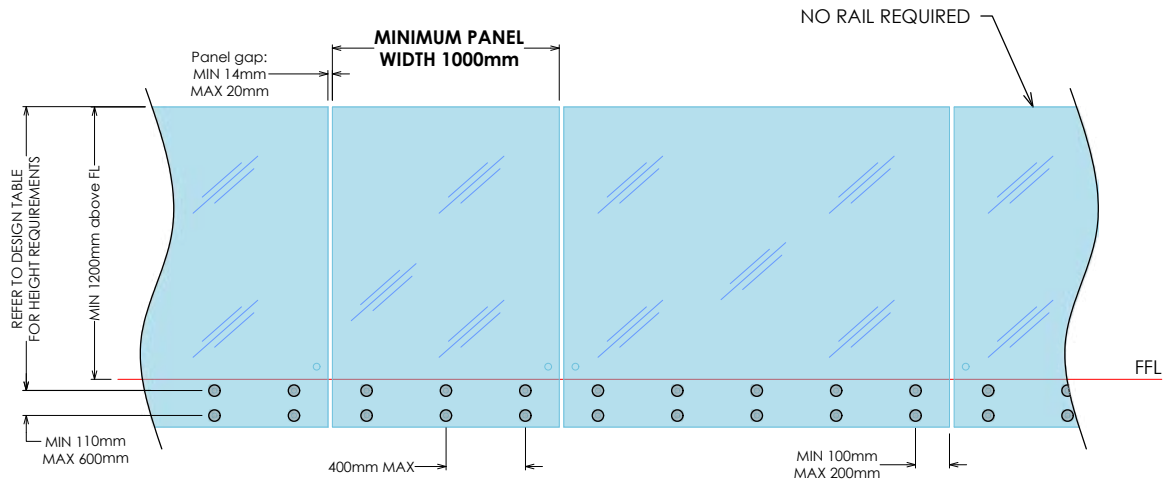
POOL FENCE ONLY TEMPAFLOAT® 12mm & 15mm

APPLIES TO FREE STANDING POOL FENCES NOT PROTECTING A FALL OF > 1000mm.

As of Jan 2017, complies with Building Code clause F9 & section 162C of the building Act.

GLASS & FIXING SPECIFICATIONS:

Refer to design table for maximum glass height, maximum fixing spacing and design loads to structure.



50mm DOUBLEDISC MB50 SYSTEM

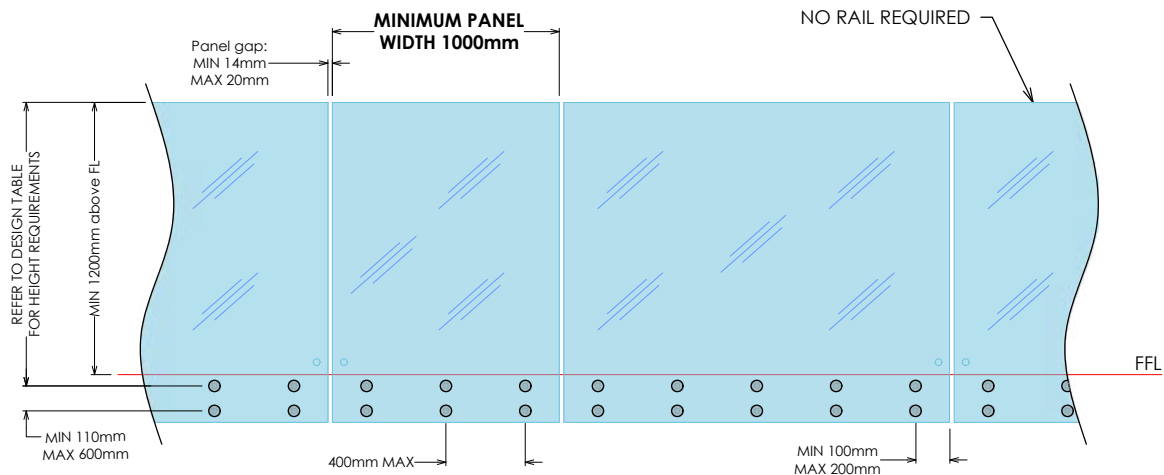
POOL FENCE ONLY SAFELITE® EVA 17.2mm

APPLIES TO FREE STANDING POOL FENCES NOT PROTECTING A FALL OF > 1000mm.

As of Jan 2017, complies with Building Code clause F9 & section 162C of the building Act.

GLASS & FIXING SPECIFICATIONS:

Refer to design table for maximum glass height, maximum fixing spacing and design loads to structure.



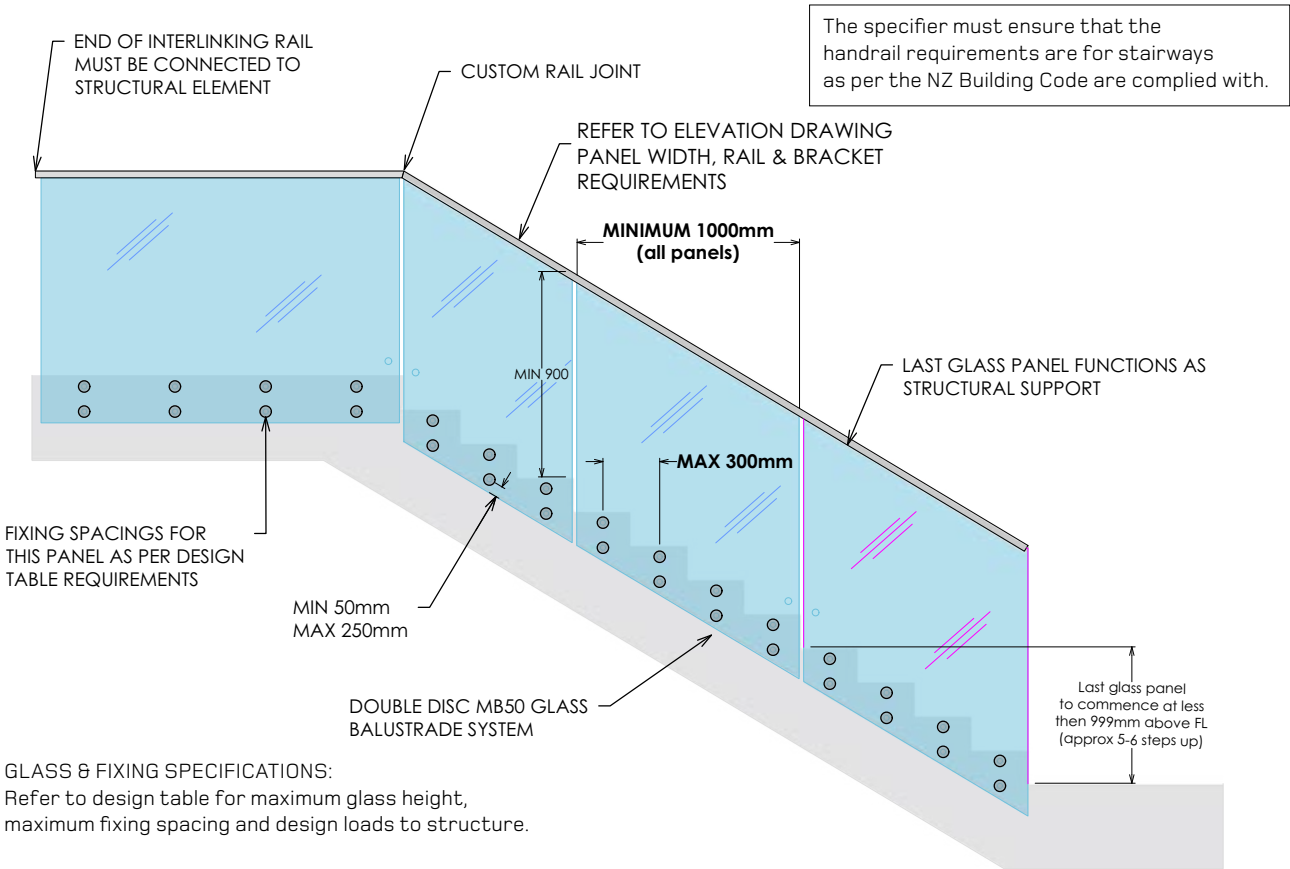
IMPORTANT NOTE: The substructure to which the balustrade is to be attached must be designed by a structural engineer to resist the relevant balustrade actions as per B1/VM1.

50MM DOUBLEDISC MB50 ELEVATION

Stair Balustrade

50mm DOUBLEDISC MB50 SYSTEM

STAIR BALUSTRADE



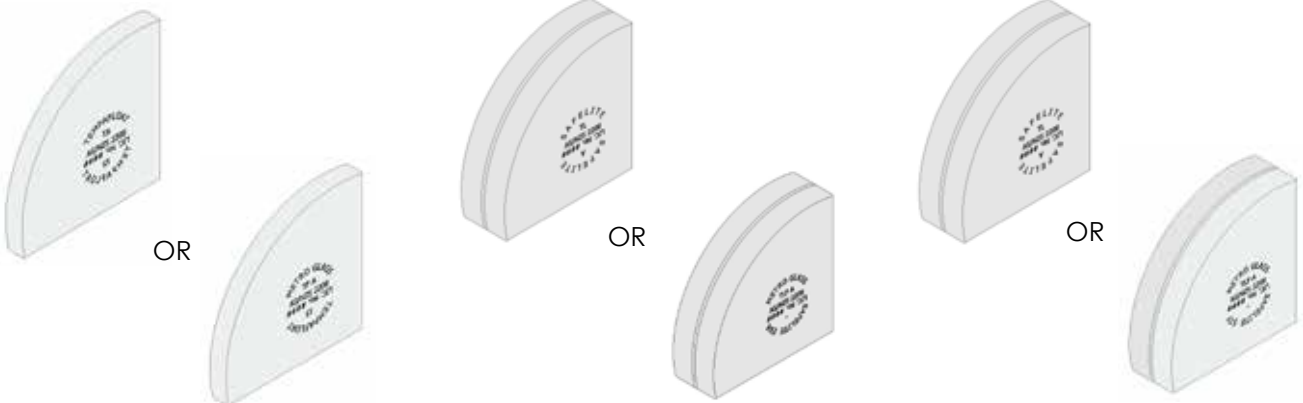
GLASS & FIXING SPECIFICATIONS:
Refer to design table for maximum glass height, maximum fixing spacing and design loads to structure.

IMPORTANT NOTE: The substructure to which the balustrade is to be attached must be designed by a structural engineer to resist the relevant balustrade actions as per B1/VM1.

TEMPAFLOAT®
Toughened Safety Glass

SAFELITE® EVA
Laminated Safety Glass

SAFELITE® STF (Sentry®)
Laminated Safety Glass with Rigid Interlayer



T Toughened	LIC. No. 2625 Christchurch (T TL)
TL Toughened Laminated	LIC. No. 2603 Wellington (T TL)
A Grade A	LIC. No. 2718 Tauranga (T TL)
	LIC. No. 2518 & 2465 Auckland (T TL)