SAFELITE® STF (Sentry®) Glass

PLATEFIX PF150 SYSTEM

SAFELITE® STF (Sentry®) 13.52mm

PANEL WIDTH NOTES:

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

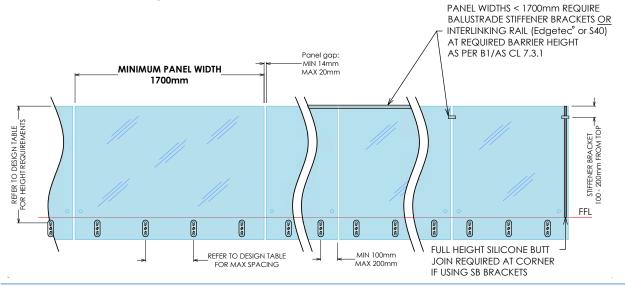
Minimum panel width where two or more panels are in a straight line = $1000\,\mathrm{mm}$.

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.



PLATEFIX PF150 SYSTEM

SAFELITE STF 17.52mm

PANEL WIDTH NOTES:

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

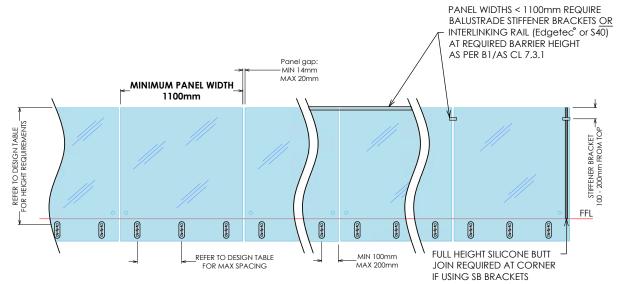
Minimum panel width where two or more panels are in a straight line = $1000\,\mathrm{mm}$.

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.

SAFELITE® EVA Glass

PLATEFIX PF150 SYSTEM

SAFELITE® STF (Sentry®) 15.2mm, 17.2mm

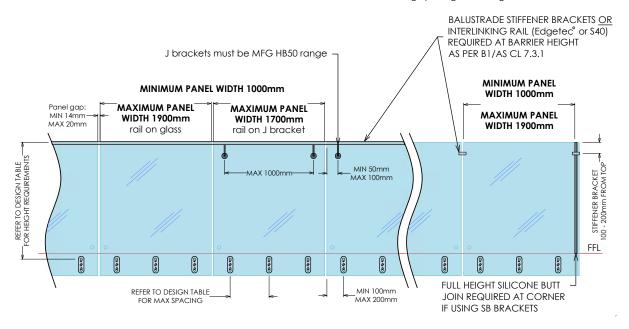
PANEL WIDTH NOTES:

Minimum panel width where two or more panels are in a straight line = $1000\,\mathrm{mm}$.

Minimum width for short return panel = 200mm.

Residential & Commercial Occupancy types A, A other, C3, B and E.

GLASS 8 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® Glass

PLATEFIX PF150 SYSTEM

TEMPAFLOAT® 12mm

PANEL WIDTH NOTES:

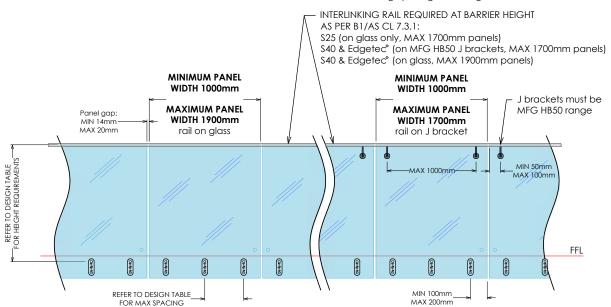
Minimum panel width where two or more panels are in a straight line = 1000mm.

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.



PLATEFIX PF150 SYSTEM

TEMPAFLOAT® 15mm

PANEL WIDTH NOTES:

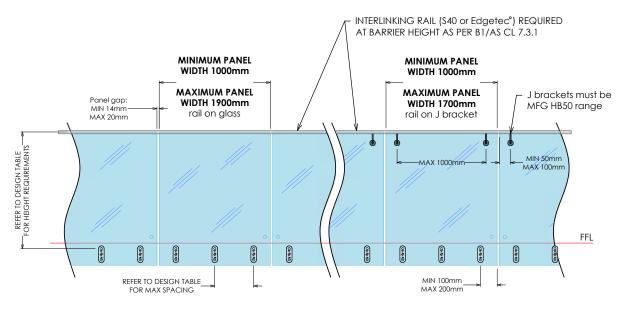
Minimum panel width where two or more panels are in a straight line = 1000mm.

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.

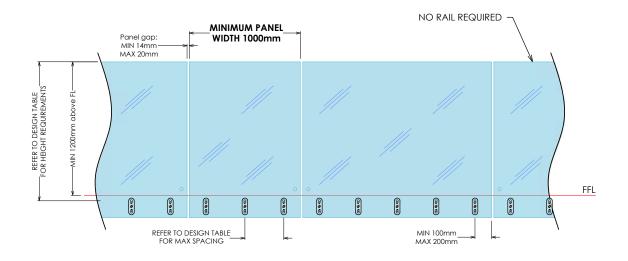
Pool Fence

PLATEFIX PF150 SYSTEM

POOL FENCE ONLY - TEMPAFLOAT 12 & 15mm

GLASS & FIXING SPECIFICATIONS: Refer to design table for maximum glass height, maximum fixing spacing and design loads to structure. APPLIES TO FREE STANDING POOL FENCES NOT PROTECTING A FALL OF > 1000mm.

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



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.



PLATEFIX PF150 ELEVATION

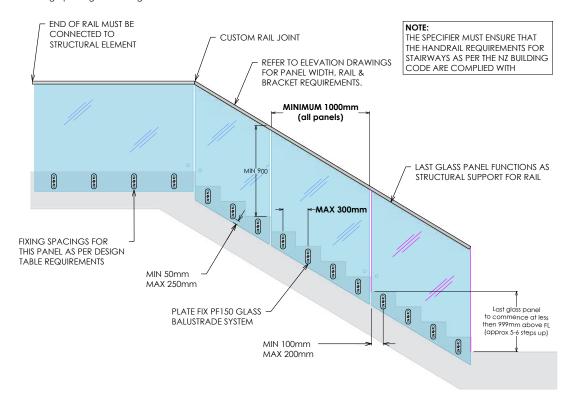
Stair Balustrade

PLATEFIX PF150 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.



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