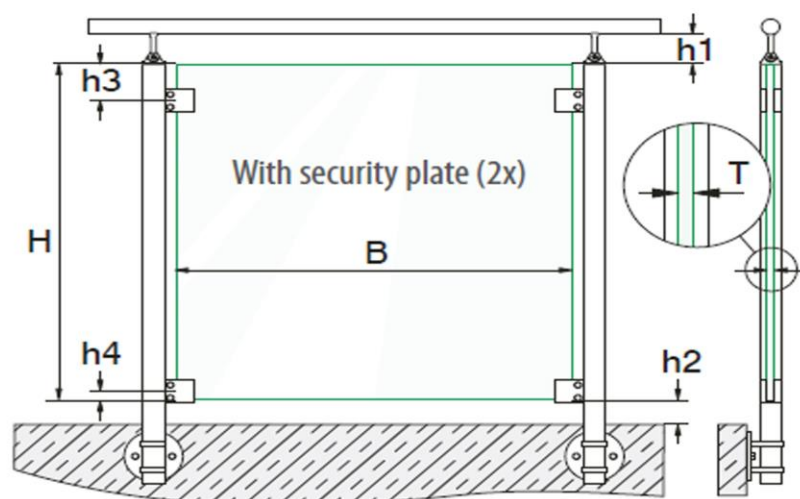


Glass clamps - EN-12600 - Test results (fascia mount)



Dimensions (mm)	min. (mm)	max. (mm)
B Glass width	500	See table
T Glass thickness	See table	See table
H Glass height	800	1000
h1 Handrail - top glass panel	10	50 without edge protection 120 with edge protection
h2 Floor - base glass panel	10	50 without edge protection 120 with edge protection
h3 Top glass panel - upper glass clamp	150	150
h4 Lower glass clamp - base glass panel	150	150

INDOOR



Glass clamps without security pin, with security plate.

MOD 24

Zinc 316



Flat or tube
Ø 48,3 mm

Glass type	VSG / TVG*				VSG / ESG*				Mono / ESG-H*		
	T (mm)	12,76	13,52	16,76	17,52	12,76	13,52	16,76	17,52	12	16
W_{max} (mm)	500 - 1500	500 - 1500	500 - 1500	500 - 1500	500 - 1600	500 - 1600	500 - 1600	500 - 1600	500 - 1600	500 - 1600	500 - 1600

OUTDOOR



Possible width of glass for outdoor use depending on wind factor, glass type and glass thickness without security pin, with security plate.

MOD 24

316



Flat or tube
Ø 48,3 mm

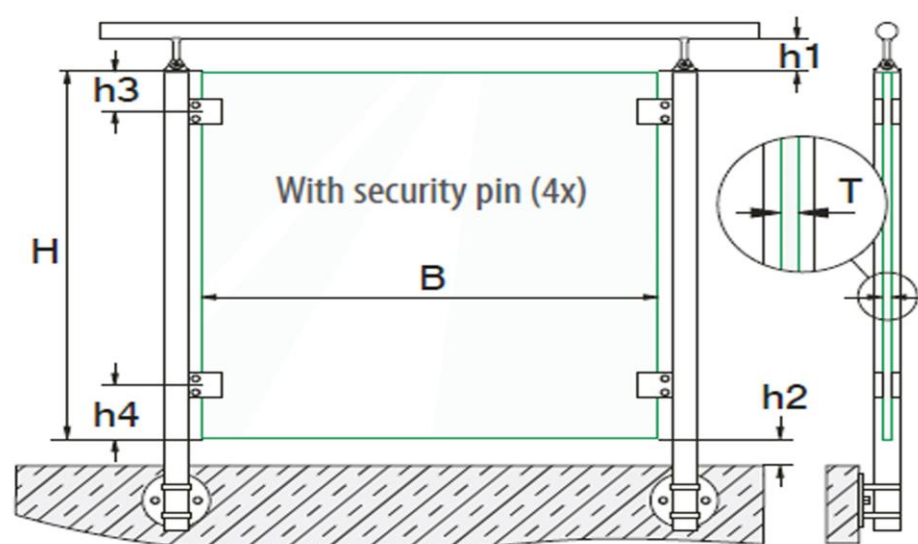
F (Force)	Glass type	VSG / TVG*				VSG / ESG*				Mono / ESG-H*	
		T (mm)	12,76	13,52	16,76	17,52	12,76	13,52	16,76	17,52	12
2,20 kN/m ²	W_{max} (mm)	500	500	500	500	500	500	1000	1000	1400	1600
1,60 kN/m ²		500	500	800	800	800	800	1200	1200	1500	1600
1,40 kN/m ²		500	500	1000	1000	800	800	1400	1400	1600	1600
1,04 kN/m ²		800	800	1200	1200	1200	1200	1500	1500	1600	1600
1,00 kN/m ²		800	800	1200	1200	1200	1200	1500	1500	1600	1600
0,64 kN/m ²		1500	1500	1500	1500	1500	1500	1600	1600	1600	1600

* **VSG:** Laminated glass
Mono: Single Panel glass

SPG: Float/Annealed glass
TVG: Heat strengthened glass

ESG: Toughened glass
ESG-H: Heat Soaked Toughened glass

Glass clamps - EN-12600 - Test results (fascia mount)



Dimensions (mm)	min. (mm)	max. (mm)
B Glass width	500	See table
T Glass thickness	See table	See table
H Glass height	800	1000
h1 Handrail - top glass panel	10	50 without edge protection 120 with edge protection
h2 Floor - base glass panel	10	50 without edge protection 120 with edge protection
h3 Top glass panel - upper glass clamp	150	150
h4 Lower glass clamp - base glass panel	150	150

INDOOR



Glass clamps with security pin, without security plate.

MOD 24

Zinc 316



Flat or tube
Ø 48,3 mm

Glass type	VSG / ESG*				Mono / ESG-H*		
	T (mm)	12,76	13,52	16,76	17,52	12	16
W_{max} (mm)	500 - 1600	500 - 1600	500 - 1600	500 - 1600	500 - 1600	500 - 1600	500 - 1600

OUTDOOR



Possible width of glass for outdoor use depending on wind factor, glass type and glass thickness with security pin, without security plate.

MOD 24

316



Flat or tube
Ø 48,3 mm

F (Força)	Glass type	VSG / ESG*				Mono / ESG-H*	
		T (mm)	12,76	13,52	16,76	17,52	12
2,20 kN/m ²	W_{max} (mm)	500	500	1000	1000	1400	1600
1,60 kN/m ²		800	800	1200	1200	1500	1600
1,40 kN/m ²		800	800	1400	1400	1600	1600
1,04 kN/m ²		1200	1200	1600	1600	1600	1600
1,00 kN/m ²		1200	1200	1600	1600	1600	1600
0,64 kN/m ²		1500	1500	1600	1600	1600	1600

* **VSG:** Laminated glass
Mono: Single Panel glass

SPG: Float/Annealed glass
TVG: Heat strengthened glass

ESG: Toughened glass
ESG-H: Heat Soaked Toughened glass