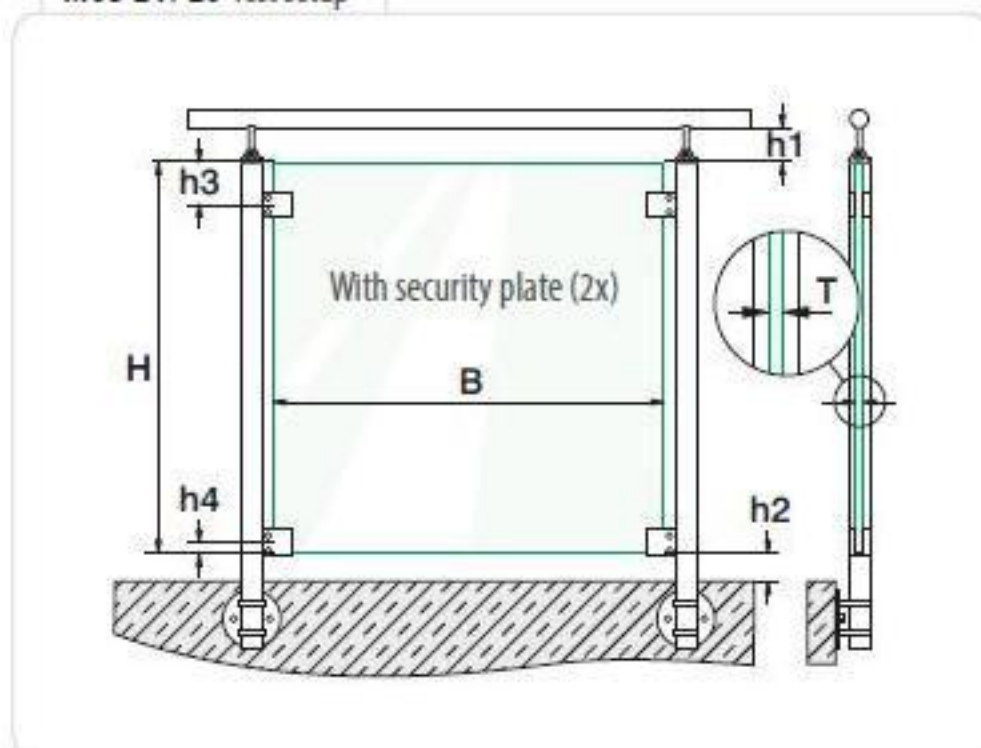


Glass clamps - EN-12600 - Test results (fascia mount)

MOD 24 / 26 Test setup



Dimensions (mm)	min.	max.
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	100	150
h4 Lower glass clamp - base glass panel	32 (MOD 24) 21 (MOD 26)	32 (MOD 24) 21 (MOD 26)

INDOOR

Glass clamps without security pin, with security plate.

MOD 26

Glass type	VSG / ESG*					Mono / ESG-H*		
T (mm)	8,76	9,52	10,76	11,52	12,76	8	10	12
W _{max} (mm)	500 - 1400	500 - 1400	500 - 1400	500 - 1400	500 - 1400	500 - 1400	500 - 1400	500 - 1400

OUTDOOR

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

MOD 26

F (Force)	Glass type	VSG / ESG*					Mono / ESG-H*		
	T (mm)	8,76	9,52	10,76	11,52	12,76	8	10	12
2,20 kN/m ²	W _{max} (mm)	500	500	800	800	800	800	1000	1400
1,60 kN/m ²		800	800	800	800	1000	1000	1400	1400
1,40 kN/m ²		800	800	1000	1000	1200	1200	1400	1400
1,04 kN/m ²		800	800	1000	1000	1400	1400	1400	1400
1,00 kN/m ²		800	800	1200	1200	1400	1400	1400	1400
0,64 kN/m ²		1200	1200	1400	1400	1400	1400	1400	1400

* VSG: Laminated glass
Mono: Single Panel glass

SPG: Float/Annealed glass
TVG: Heat strengthened glass

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