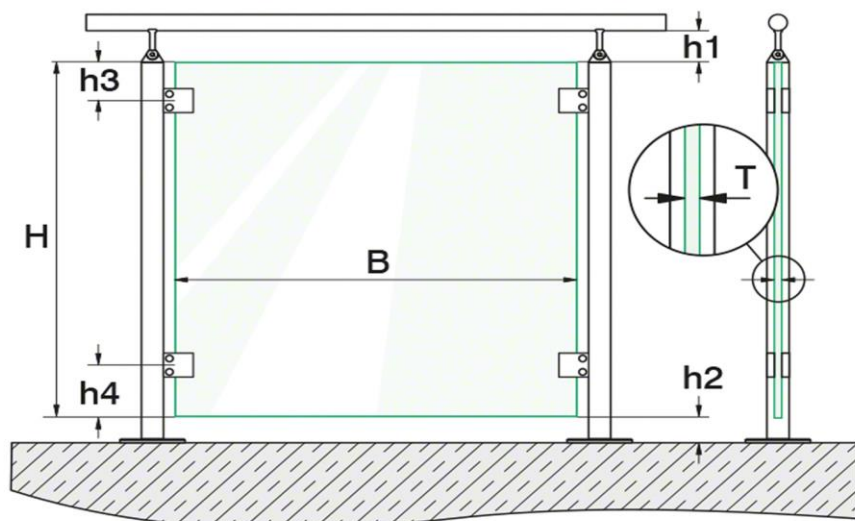


## Glass clamps - EN-12600 - Test results (top mount)



Dimensions (mm)	min.	max.
<b>B</b> Glass width	500	See table
<b>T</b> Glass thickness	See table	See table
<b>H</b> Glass height	800	1000
<b>h1</b> Handrail - top glass panel	10	50 without edge protection 120 with edge protection
<b>h2</b> Floor - base glass panel	10	50 without edge protection 120 with edge protection
<b>h3</b> Top glass panel - upper glass clamp	100	150
<b>h4</b> Lower glass clamp - base glass panel	100	150

## INDOOR

Glass clamps without security pin and without security plate.

### MOD 24

Zinc 316



Flat or tube  
Ø 48,3 mm

Glass type	VSG / SPG*				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	12,76	13,52	16,76	17,52	12	16
$W_{max}$ (mm)	500 - 1500	500 - 1500	500 - 1500	500 - 1500	500 - 1500	500 - 1500	500 - 1500	500 - 1500	500 - 1500	500 - 1600	500 - 1600	500 - 1600	500 - 1600	500 - 1600	500 - 1600

## OUTDOOR

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

### MOD 24

316



Flat or tube  
Ø 48,3 mm

F (Force)	Glass type	VSG / SPG*				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	12,76	13,52	16,76	17,52	12
2,20 kN/m <sup>2</sup>	$W_{max}$ (mm)	500	500	800	800	500	500	1000	1000	1000	1000	1200	1200	1400	1600
1,60 kN/m <sup>2</sup>		500	500	1000	1000	800	800	1200	1200	1200	1200	1500	1500	1600	1600
1,40 kN/m <sup>2</sup>		800	800	1000	1000	800	800	1200	1200	1200	1200	1600	1600	1600	1600
1,04 kN/m <sup>2</sup>		800	800	1200	1200	1000	1000	1500	1500	1400	1400	1600	1600	1600	1600
1,00 kN/m <sup>2</sup>		1000	1000	1200	1200	1000	1000	1500	1500	1500	1500	1600	1600	1600	1600
0,64 kN/m <sup>2</sup>		1200	1200	1500	1500	1500	1500	1500	1500	1600	1600	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