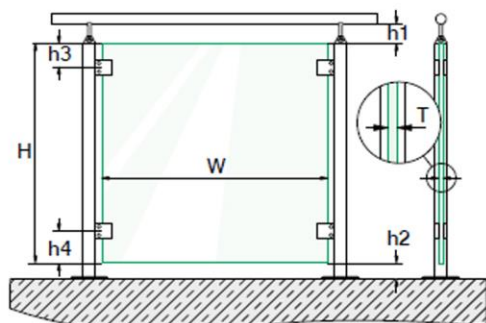


Glass clamps - EN-12600 - Performance table (top mount)

MOD: 20 / 21 / 22 / 24 / 26 / 28 / 42 Test setup



Dimensions (mm)		min.	max.
W	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 (MOD 20-26) 50 (MOD 28) 120 (MOD 42)	150
h4	Lower glass clamp - base glass panel	100 (MOD 20-26) 50 (MOD 28) 120 (MOD 42)	150

MOD 28 - Glass height = 800 mm

316

2205



Flat or tube
Ø 42,4 mm
Ø 48,3 mm

F (Force)	Glass type	VSG / SPG*	VSG / TVG*					VSG / ESG*					Mono / ESG-H*		
	T (mm)	12,76	8,76	9,52	10,76	11,52	12,76	8,76	9,52	10,76	11,52	12,76	8	10	12
2,20 kN/m ²	W _{max} (mm)	-	-	-	700	700	1000	650	650	950	950	1100	1000	1500	1700
2,00 kN/m ²		-	-	-	750	750	1050	700	700	1000	1000	1300	1050	1600	1800
1,60 kN/m ²		-	-	-	850	850	1200	800	800	1100	1100	1300	1200	1600	1800
1,40 kN/m ²		-	600	600	950	950	1300	850	850	1200	1200	1500	1250	1600	1800
1,04 kN/m ²		-	700	700	1100	1100	1300	1000	1000	1400	1400	1500	1500	1700	1800
1,00 kN/m ²		1100	700	700	1100	1100	1300	1000	1000	1400	1400	1500	1500	1700	1800
0,70 kN/m ²		1100	900	900	1100	1100	1400	1050	1050	1500	1500	1600	1550	1700	1800

MOD 28 - Glass height = 1000 mm

316

2205



Flat or tube
Ø 42,4 mm
Ø 48,3 mm

F (Force)	Glass type	VSG / SPG*	VSG / TVG*					VSG / ESG*					Mono / ESG-H*		
	T (mm)	12,76	8,76	9,52	10,76	11,52	12,76	8,76	9,52	10,76	11,52	12,76	8	10	12
2,20 kN/m ²	W _{max} (mm)	-	-	-	700	700	950	650	650	950	950	1100	1000	1500	1700
2,00 kN/m ²		-	-	-	700	700	1000	700	700	1000	1000	1200	1050	1600	1800
1,60 kN/m ²		-	-	-	800	800	1100	800	800	1100	1100	1200	1200	1600	1800
1,40 kN/m ²		-	600	600	900	900	1300	850	850	1200	1200	1400	1250	1600	1800
1,04 kN/m ²		-	700	700	1050	1050	1300	1000	1000	1300	1300	1400	1500	1700	1800
1,00 kN/m ²		-	700	700	1050	1050	1300	1000	1000	1300	1300	1400	1500	1700	1800
0,70 kN/m ²		-	900	900	1050	1050	1400	1100	1100	1400	1400	1500	1550	1700	1800

MOD 28

Zinc

304

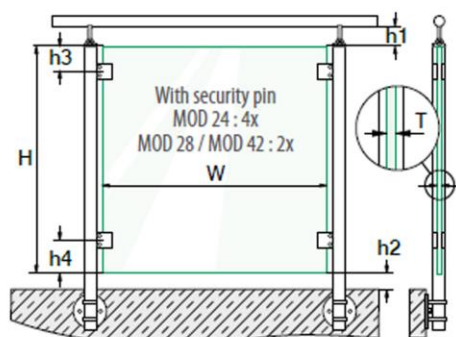


Flat or tube
Ø 48,3 mm

Glass type	VSG / SPG*	VSG / TVG*					VSG / ESG*					Mono / ESG-H*		
T (mm)	12,76	8,76	9,52	10,76	11,52	12,76	8,76	9,52	10,76	11,52	12,76	8	10	12
W _{max} (mm)	500 - 1800	500 - 1800	500 - 1800	500 - 1800	500 - 1800	500 - 1800	500 - 1800	500 - 1800	500 - 1800	500 - 1800	500 - 2000	500 - 1800	500 - 1800	500 - 1800

Glass clamps - EN-12600 - Performance table (fascia mount)

MOD: 24 / 28 / 42 Test setup



Dimensions (mm)		min. (mm)	max. (mm)
W	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 (MOD 24) 50 (MOD 28) 120 (MOD 42)	150
h4	Lower glass clamp - base glass panel	150 (MOD 24) 50 (MOD 28) 120 (MOD 42)	150

MOD 28

Zinc

304



Flat or tube
 $\varnothing$ 42,4 mm
 $\varnothing$ 48,3 mm

Glass type	VSG / TVG*					VSG / ESG*					Mono / ESG-H*		
T (mm)	8,76	9,52	10,76	11,52	12,76	8,76	9,52	10,76	11,52	12,76	8	10	12
W _{max} (mm)	500 - 1800	500 - 1800	500 - 1800	500 - 1800	500 - 1800	500 - 1800	500 - 1800	500 - 1800	500 - 1800	500 - 1800	500 - 1800	500 - 1800	500 - 1800

MOD 28 - Glass height = 1000 mm

316

2205



Flat or tube
 $\varnothing$ 42,4 mm
 $\varnothing$ 48,3 mm

F (Force)	Glass type	VSG / TVG*					VSG / ESG*					Mono / ESG-H*		
	T (mm)	8,76	9,52	10,76	11,52	12,76	8,76	9,52	10,76	11,52	12,76	8	10	12
2,20 kN/m ²	W _{max} (mm)	-	-	700	700	950	650	650	950	950	1100	1000	1500	1700
2,00 kN/m ²		-	-	700	700	1000	700	700	1000	1000	1200	1050	1600	1800
1,60 kN/m ²		-	-	800	800	1100	800	800	1100	1100	1200	1200	1600	1800
1,40 kN/m ²		600	600	900	900	1300	850	850	1200	1200	1400	1250	1600	1800
1,04 kN/m ²		700	700	1050	1050	1300	1000	1000	1300	1300	1400	1500	1700	1800
1,00 kN/m ²		700	700	1050	1050	1300	1000	1000	1300	1300	1400	1500	1700	1800
0,70 kN/m ²		900	900	1050	1050	1400	1100	1100	1400	1400	1500	1550	1700	1800