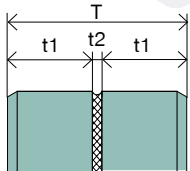




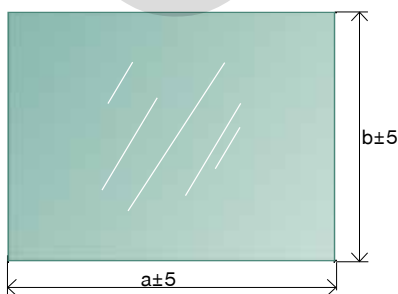
	FLOAT	základné sklo (basic glass)		VSG	lepené bezpečnostné sklo (laminated safety glass)		TVG	polokalené tepelne spevnené sklo (heat-strengthened glass)
	PVB	bezpečnostná PVB fólia (safety PVB foil)		ESG	kalené sklo (tempered glass)		ESG HST	kalené sklo s heat soak testom (tempered glass with heat soak test)



VSG Glass	4.4.1	4.4.2	5.5.1	5.5.2	6.6.1	6.6.2	8.8.2	8.8.4	8.8.8.2.2
t1	2x4	2x4	2x5	2x5	2x6	2x6	2x8	2x8	3x8
t2	0,38	0,76	0,38	0,76	0,38	0,76	0,76	1,52	2x0,76
T	8,38	8,76	10,38	10,76	12,38	12,76	16,76	17,52	25,52

APPLICATION	GLASS							
	FLOAT	ESG	VSG	VSG/ESG	VSG/ESG	VSG	VSG/ESG	VSG/ESG
interior decoration	✓	✓	-	-	-	-	-	-
door system	-	✓	-	-	✓	-	-	-
wall system	-	✓	✓	✓	✓	-	-	-
roof system	-	✓	-	-	✓	-	-	-
railing system	-	-	✓	✓	✓	-	-	-
railing system	-	-	✓	✓	✓	-	-	-
railing system	-	-	-	-	✓	-	-	-
point system	-	-	-	-	✓	-	-	-
railing profile	-	-	✓	✓	✓	-	-	-
stairs system	-	-	-	-	-	✓	✓	✓

Glass tolerances EN 572-2



Glass	FLOAT, ESG								
t (mm)	3	4	5	6	8	10	12	15	19
Tolerance (± mm)	0,2	0,2	0,2	0,2	0,3	0,3	0,3	0,5	1,0
Weight (kg/m ²)	7,5	10	12,5	15	20	25	30	37,5	47,5

