

Table 1 – Permissible deviations in linear dimensions (excluding damaged edges)

Values are expressed in mm

Tolerance class	Permissible deviation of nominal size							
Specifications	0.51)~3	>3 ~6	>6 ~30	>30~120	>120~400	>400~1000	>1000~2000	>2000~4000
f	±0.05	±0.05	±0.1	±0.15	±0.2	±0.3	±0.5	-
m	±0.1	±0.1	±0.2	±0.3	±0.5	±0.8	±1.2	±2
c	±0.2	±0.3	±0.5	±0.8	±1.2	±2	±3	±4
v	-	±0.5	±1	±1.5	±2.5	±4	±6	±8

Table 2 - Allowed Deviations for Angular Dimensions

Values are expressed in mm

Tolerance class	The angular deviation of the short side of the allowable corner				
Specifications	≤10	>10~50	> 50~120	>120~400	> 400
f	±1°	±0°30′	±0°20′	±0°10′	±0°5′
m					
c	±1°30′	±1°	±0°30′	±0°15′	±0°10′
v	±3°	±2°	±1°	±0°30′	±0°20′