

# DIN 18202:2013-04 (E)

## Tolerances in building construction - Buildings

---

<b>Contents</b>		<b>Page</b>
Foreword .....		3
Introduction .....		4
1	Scope .....	5
2	Normative references .....	5
3	Terms and definitions .....	5
4	Principles .....	7
5	Tolerances .....	9
5.1	General .....	9
5.2	Linear deviations .....	9
5.3	Permitted angular deviations .....	10
5.4	Permitted flatness deviations .....	11
5.5	Alignment deviations for supports .....	14
6	Compliance control .....	15
6.1	General .....	15
6.2	General principles of compliance control .....	15
6.3	Checking dimensions .....	15
6.3.1	Measuring points for sizes on plan (Table 1, Group 1) .....	15
6.3.2	Measuring points for sizes in elevation (Table 1, Group 2) .....	16
6.3.3	Measuring points for clear dimensions on plan (Table 1, Group 3) .....	16
6.3.4	Measuring points for clear dimensions in elevation (Table 1, Group 4) .....	17
6.3.5	Measuring points for openings (Table 1, Groups 5 and 6) .....	18
6.4	Checking angles .....	18
6.5	Checking flatness .....	19
6.6	Checking alignment of supports .....	20
Annex A (informative)	Explanatory notes .....	22
A.1	Actual deviations from structural sizes; an explanation of the survey reference system ...	22
A.2	Measuring points for clear dimensions; an explanation of the position of measuring points .....	23
Bibliography .....		24