

# DIN EN 13228:2011-08 (E)

## Wood flooring - Solid wood overlay flooring elements including blocks with an interlocking system

---

<b>Contents</b>		<b>Page</b>
Foreword .....		3
Introduction .....		4
1	Scope .....	5
2	Normative references .....	5
3	Terms and definitions .....	6
4	Symbols and abbreviations .....	6
5	Specific product requirements .....	7
5.1	Wood species .....	7
5.2	Appearance .....	7
5.2.1	General rules .....	7
5.2.2	Rules for the most commonly used species .....	8
5.2.3	Free class .....	14
5.2.4	Natural colours .....	14
5.3	Moisture content .....	14
5.4	Geometrical characteristics .....	14
5.4.1	General .....	14
5.4.2	Profile .....	14
5.4.3	Nominal dimensions .....	16
5.4.4	Limit deviations .....	17
5.4.5	Machining .....	18
5.5	Technical specifications and properties .....	18
5.5.1	Technical characteristics required when in service .....	18
5.5.2	Appearance .....	18
5.5.3	Renovation and repair .....	18
6	Marking .....	19
Annex A (informative)	Botanical and trade names of the most commonly used species for wood flooring (hardwood and softwood species) .....	20
Annex B (normative)	Principles for the classification of the free class .....	26
Bibliography .....		28