

DIN EN 13227:2017-12 (E)

Wood flooring - Solid lamparquet products

Contents		Page
European foreword		3
Introduction		4
1	Scope	5
2	Normative references	5
3	Terms and definitions	5
4	Symbols and abbreviations	6
5	Specific product requirements	6
5.1	Wood species	6
5.2	Finishing	6
5.3	Appearance	7
5.3.1	General rules	7
5.3.2	Rules for the most commonly used species	7
5.3.3	Free class	13
5.3.4	Natural colours	14
5.4	Moisture content	14
5.5	Geometrical characteristics	14
5.5.1	General	14
5.5.2	Profile	14
5.5.3	Nominal dimensions	15
5.5.4	Limit deviations	15
5.5.5	Machining	16
5.6	Technical specifications and properties	16
5.6.1	Hardness	16
5.6.2	Specific site requirements	17
5.6.3	Appearance	17
5.6.4	Renovation and repair	17
6	Labelling	17
Annex A (informative)	Botanical and trade names of the most commonly used species for wood flooring (hardwood and softwood species)	18
Annex B (normative)	Principles for the classification of the free class	26
Annex C (informative)	Moisture content	28
Annex D (informative)	Geometrical characteristics according to EN 13647:2011	29
Bibliography		32