

DIN EN 942:2007-06 (E)

Timber in joinery - General requirements

Contents		Page
Foreword		3
Introduction		4
1	Scope	5
2	Normative references	5
3	Terms and definitions	5
4	Basic principles	6
4.1	Appearance classes	6
4.2	Species	6
4.3	Density	6
4.4	Growth rings	6
4.5	Surface quality	6
4.6	Moisture content	7
4.7	Finger-jointing, butt-jointing, edge-jointing and laminating	7
5	Classification of features	7
5.1	General	7
5.2	Knots and knot clusters	8
5.2.1	Types	8
5.2.2	Size	8
5.2.3	Distribution	8
6	Remedial work	9
6.1	Plugs and fillers	9
6.2	Requirements	9
Annex A (normative) Measurement of dimensions of finished pieces		13
Annex B (informative) Guide to moisture content in joinery		15
Annex C (informative) Guide to specifying timber in joinery		16
C.1	information to be supplied	16
C.2	Identifying characteristics, techniques or remedies and their acceptability with visible surfaces	16
Annex D (informative) The selection of timber species for use in joinery		18
D.1	General	18
D.2	Aesthetic criteria	18
D.3	Commercial criteria	18
D.4	Mechanical criteria	18
D.5	Durability criteria	19
D.6	Serviceability criteria	19
D.7	Workability criteria	19
Bibliography		23