

DIN EN 14081-2:2013-03 (E)

Timber structures - Strength graded structural timber with rectangular cross section
- Part 2: Machine grading; additional requirements for initial type testing (includes
Amendment A1:2012)

Contents		Page
Foreword		3
Introduction		4
1	Scope	5
2	Normative references	5
3	Terms and definitions	5
4	Symbols	6
5	Requirements for strength grading machines	7
6	Additional requirements for initial type testing for machine controlled systems	8
6.1	General	8
6.2	Requirements for the derivation and verification of machine settings	8
6.3	Machine installation check	14
7	Additional requirements for initial type testing for output controlled systems	15
7.1	General	15
7.2	Requirements for the assessment of initial settings	15
Annex A (normative) Calculation of elementary cost matrix values for 6.2.4.8		17
A.1	General	17
A.2	Factors for wrongly upgraded pieces	17
A.3	Factors for wrongly downgraded pieces	17
Annex B (informative) Guidance on the procedure of initial type testing for machine controlled systems		19
B.1	Introduction	19
B.2	Guidance	19
Bibliography		21