

# DIN EN 302-4:2023-05 (E)

## Adhesives for load-bearing timber structures - Test methods - Part 4: Determination of the effects of wood shrinkage on the shear strength

---

<b>Contents</b>		<b>Page</b>
European foreword .....		3
Introduction .....		4
1	Scope .....	6
2	Normative references .....	6
3	Terms and definitions .....	6
4	Symbols .....	7
5	Principle .....	7
6	Apparatus .....	7
7	Method .....	7
7.1	General .....	7
7.1.1	Selection of timber .....	7
7.1.2	Preparation of cover pieces .....	8
7.1.3	Preparation of core pieces .....	8
7.1.4	Conditioning .....	8
7.2	Preparation of the bonded assemblies .....	9
7.3	Number of bonded assemblies .....	11
7.4	Dry storage treatment .....	11
7.5	Preparation of the test piece .....	11
7.6	Climatic storage .....	12
7.7	Test procedure .....	12
8	Expression of results .....	13
9	Test report .....	13
9.1	The adhesive .....	13
9.2	Preparation of the samples and the testing procedures .....	13
9.3	Test results .....	14