

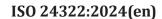
International Standard

ISO 24322

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Timber structures — Methods of test for evaluation of long-term performance — Part 1: Wood-based products in bending

Structures en bois — Méthodes d'essai pour l'évaluation du comportement à long terme — Partie 1: Produits à base de bois en flexion





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Contents				
Fore	word		v	
Intr	oductio	on	vi	
1	Scop	De	1	
2	Norr	mative references	1	
3				
4		ns and definitionsbols (and abbreviated terms)		
	-			
5		erence population		
6	Sam : 6.1	pling		
	6.2	Matched groups within a sample		
	6.3	Sample size		
7	Sam	ple conditioning prior to testing	5	
8	Bend	ding tests	5	
	8.1	Test method		
		8.1.1 General		
		8.1.2 Load location on specimens		
		8.1.3 Load configuration		
		8.1.4 Deformation measurements 8.1.5 Reporting failure results		
	8.2	Short-term tests		
	0.2	8.2.1 Loading rate		
		8.2.2 Reporting		
		8.2.3 Reference loads		
	8.3	Long-term tests		
		8.3.1 Loading levels		
		8.3.2 Initial loading rate		
	_			
9		uating new duration of load and creep factors		
	9.1	General		
	9.2	Sampling		
		9.2.2 Sample size		
	9.3	Specimen conditioning		
	9.4	Tests	8	
		9.4.1 General considerations for short-term tests		
		9.4.2 General considerations for the long-term tests		
		9.4.3 Long-term duration of load tests		
	9.5	9.4.4 Long-term creep tests Evaluation of test results		
	7.5	9.5.1 Duration of load factor		
		9.5.2 Creep factor		
10	Conf	firmation of duration of load and creep factors	12	
10	10.1	General		
	10.2			
	10.3			
		10.3.1 Short-term bending tests		
	10.4	10.3.2 Long-duration bending tests		
	10.4	Acceptance criteria		
		10.4.1 Adequate strength 10.4.2 Decreasing creep rate		
		10.4.3 Fractional deflection, D_f		

ISO 24322:2024(en)

	10.5	Retest option	15		
	10.6	Retest optionAcceptance criteria for retest at lower stress level	15		
		10.6.1 Average fractional deflection	16		
		10.6.2 Average creep-recovery	16		
		10.6.3 Average residual strength and stiffness	16		
	10.7	Interpretation of retests	16		
11	Test r	eport	16		
Annex A (informative) Sampling for tests on duration of load and creep					
Annex	B (in	nformative) Testing for sensitivity of duration of load and creep factors to			
	envir	onment	19		
Bibliography					
טווטוט	wiiogi apity				

ISO 24322:2024(en)

Foreword

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ISO 24322:2024(en)

Introduction

This document sets out a framework to establish the duration of load and creep characteristics of timber structural products from test results on a sample drawn from a clearly defined reference population.

It is the intention that the document can be used on any structural product including but not limited to: sawn timber, glulam, structural composite lumber, I-beams, wood-based panels, poles and round timber. Whenever it is used, the document alerts the user to the basic requirements for the determination of consistent characteristic values. It permits the characterisation of duration of load and creep behaviour based on testing of commercial sized specimens.